

NDUV,13:29:44.803,-
3.2,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0028,-0.0003
AMBII,13:29:44.794,6.5,12.8,,,,,17.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:29:44.946,191,190,8.1,20, ,34,55,979,815,853,859,14.0,0.005,-5.000,0.006,0,0
VI,13:29:44.947,,,35.69,,,,,,,,,,,,,
VI,13:29:44.985,,,,,681.50,,,,,,,,,,,,,
VI,13:29:45.036,,,,,1.24,,,,,,,,,,,,,
VI,13:29:45.076,,,,,10.33,,,,,,,,,,,,,
VI,13:29:45.076,1,,,,,,,,,,,,,
VI,13:29:45.119,,,,,222.80,,,,,,,,,,,,,
GPS,13:29:45.234,2,20170526,17:29:15,42.323698,-
83.714705,294.7,3.1,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
AMBII,13:29:45.234,,,0.009,90,,17.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:29:45.256,40.1,38.9,0.003098,88.6,1,3,1,0.022746,0.022536,0.022851,0.022625,14.412726,97.541901,25.0,38.4,38.6,38.2548,0.6266,0.000000
VI,13:29:45.277,,,,,5.00,,,,,
NDUV,13:29:45.311,-4.5,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0030,-0.0010
VI,13:29:45.320,,,,,100.69,,,,,
VI,13:29:45.363,,,,,0,,,,,
Status,13:29:45.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363
FID,13:29:45.476,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:29:45.608,,,,,5.49,
AMBII,13:29:45.608,,,,,2.28,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:29:45.646,,,35.29,,,,,,,,,,,,,
VI,13:29:45.686,,,,,681.50,,,,,,,,,,,,,
VI,13:29:45.729,,,,,0.62,,,,,,,,,,,,,
VI,13:29:45.765,,,,,10.27,,,,,,,,,,,,,
NDUV,13:29:45.806,-
3.4,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0029,0.0002
VI,13:29:45.808,,,,,222.80,,,,,,,,,,,,,
FLOW,13:29:45.839,39.7,38.5,0.002614,88.6,1,3,1,0.022304,0.021573,0.022148,0.022127,14.278019,97.555412,25.0,38.4,38.6,37.8503,0.6270,0.000000
SCB,13:29:45.937,191,190,8.1,20, ,34,55,979,813,852,858,14.2,0.005,-5.000,0.005,0,0
AutoZero,13:29:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:29:45.960,92.7,33.2
VI,13:29:46.046,,,,,5.00,,,,,
FID,13:29:46.046,FID,10000,10000,SAMPLE,-1.0,,,,
AMBII,13:29:45.993,6.3,12.5,,,,,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:46.088,,,,,,,,,,,,,100.69,,,,,
VI,13:29:46.089,1,,,,,,,,,,,,,
VI,13:29:46.136,,,,,,,,,,,,,0,,,
GPS,13:29:46.235,2,20170526,17:29:16,42.323697,-
83.714718,294.7,2.2,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
VI,13:29:46.286,,,36.08,,,,,,,,,,,,,
NDUV,13:29:46.292,-4.7,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0005,0.0030,-0.0012
VI,13:29:46.334,,,,,,676.00,,,,,,,,,,,,,
VI,13:29:46.376,,,,,,0.00,,,,,,,,,,,,,
VI,13:29:46.416,,,,,,10.11,,,,,,,,,,,,,
FLOW,13:29:46.455,39.3,38.1,0.001646,88.1,1,3,1,0.021671,0.021091,0.021824,0.021643,14.
547419,97.548653,25.0,38.4,38.6,37.4074,0.6274,0.000000
AMBII,13:29:46.422,,,0.009,90,,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:46.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,174
VI,13:29:46.461,,,,,,,,,222.80,,,,,,,,,,,,,
FID,13:29:46.543,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:46.705,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:29:46.750,,,,,,,,,100.69,,,,,
VI,13:29:46.789,,,,,,,,,0,,,
NDUV,13:29:46.807,-
4.0,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0030,-0.0003
AMBII,13:29:46.807,,,,,2.42,17.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:29:46.937,191,190,8.2,20, ,34,55,979,819,855,861,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:29:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:29:47.038,39.4,38.3,0.000678,87.5,1,3,1,0.021882,0.018202,0.022094,0.021920,14.
502523,97.562172,25.0,38.4,38.6,37.5210,0.6272,0.000000
VI,13:29:47.195,1,,,,,,,,,,,,,
GPS,13:29:47.238,2,20170526,17:29:17,42.323695,-
83.714723,294.7,1.2,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
VI,13:29:47.239,,,36.47,,,,,,,,,,,,,
AMBII,13:29:47.195,6.5,12.8,,,,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:47.276,,,,,,676.00,,,,,,,,,,,,,
NDUV,13:29:47.302,-
4.8,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0013,0.0031,0.0007
VI,13:29:47.316,,,,,,0.62,,,,,,,,,,,,,
HUMID,13:29:47.346,92.7,33.2
VI,13:29:47.356,,,,,,10.55,,,,,,,,,,,,,
VI,13:29:47.399,,,,,,222.10,,,,,,,,,,,,,
Status,13:29:47.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,13:29:47.546,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:47.636,,,,,,,,,6.00,,,,,,,,,
FLOW,13:29:47.636,40.2,39.0,0.001162,88.1,1,3,1,0.022725,0.019165,0.023229,0.022790,14.
412726,97.541901,25.0,38.4,38.6,38.3239,0.6265,0.000000
AMBII,13:29:47.603,,,0.009,90,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:47.679,,,,,,,,,100.69,,,,,
VI,13:29:47.719,,,,,,,,,0,,,
NDUV,13:29:47.808,-4.1,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0014,0.0030,-0.0020
VI,13:29:47.868,,,,,,,,,223.40,,,,,,,,,
VI,13:29:47.906,,,,,,681.50,,,,,,,,,
SCB,13:29:47.949,191,190,8.2,20, ,34,55,979,821,857,862,13.5,0.005,-5.000,0.006,0,0
VI,13:29:47.950,,,,,,0.62,,,,,,,,,
AutoZero,13:29:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:47.986,,,,,,10.52,,,,,,,,,
VI,13:29:48.028,,,,,,,,,222.75,,,,,,,,,
AMBII,13:29:48.006,,,,,2.96,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:29:48.138,40.7,39.5,0.002130,87.5,1,3,1,0.023442,0.022536,0.024202,0.023421,14.
592321,97.555412,25.0,38.4,38.6,38.8365,0.6260,0.000000
GPS,13:29:48.226,2,20170526,17:29:18,42.323697,-
83.714725,294.6,0.6,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
VI,13:29:48.240,1,,,,,,,,,
FID,13:29:48.259,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:29:48.276,,,,,,,,,5.00,,,,,,,,,
NDUV,13:29:48.292,-
4.8,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0031,0.0001
VI,13:29:48.320,,,,,,,,,100.69,,,,,
VI,13:29:48.362,,,,,,,,,0,,,
AMBII,13:29:48.446,7.0,13.9,,,,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:48.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968
FID,13:29:48.578,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:48.610,,,,,,,,,189.00,,,,,,,,,
FLOW,13:29:48.644,40.8,39.6,0.002614,87.5,1,3,1,0.023463,0.022536,0.024040,0.023484,14.
547419,97.562172,25.0,38.4,38.6,38.9379,0.6260,0.000000
VI,13:29:48.655,,,36.47,,,,,,,,,
VI,13:29:48.696,,,,,,681.00,,,,,,,,,
HUMID,13:29:48.721,92.8,33.2
VI,13:29:48.736,,,,,,1.24,,,,,,,,,
VI,13:29:48.776,,,,,,10.47,,,,,,,,,
NDUV,13:29:48.809,-

4.2,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0005
VI,13:29:48.819,,,,,,,,,222.10,,,,,,,,,
AMBII,13:29:48.809,,,0.008,80,,17.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:29:48.952,191,191,8.2,20, ,34,55,979,823,858,863,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:29:48.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:48.976,,,,,,,,,5.00,,,,,,,,,
VI,13:29:49.038,,,,,,,,,100.69,,,,,
VI,13:29:49.079,,,,,,,,,0,,,,,
FLOW,13:29:49.150,40.7,39.6,0.003582,87.5,1,3,1,0.023421,0.022055,0.023554,0.023393,14.
502523,97.548653,25.0,38.4,38.6,38.8636,0.6260,0.000000
GPS,13:29:49.227,2,20170526,17:29:19,42.323697,-
83.714725,294.6,0.8,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
AMBII,13:29:49.228,,,,,3.66,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:49.282,1,,,,,,,,,
NDUV,13:29:49.293,-5.1,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0032,-0.0012
Status,13:29:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,760
FID,13:29:49.524,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:29:49.536,,,36.08,,,,,,,,,
VI,13:29:49.576,,,,,682.50,,,,,,,,,
VI,13:29:49.616,,,,,1.86,,,,,,,,,
VI,13:29:49.656,,,,,10.38,,,,,,,,,
AMBII,13:29:49.624,7.6,15.0,,,,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:49.699,,,,,,,,,222.80,,,,,,,,,
FLOW,13:29:49.756,40.5,39.4,0.001162,87.0,1,3,1,0.023126,0.023499,0.023229,0.023225,14.
412726,97.555412,25.0,38.4,38.6,38.7085,0.6261,0.000000
NDUV,13:29:49.804,-4.4,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0032,-0.0008
VI,13:29:49.936,,,,,,,,,8.00,,,,,,,,,
SCB,13:29:49.943,191,191,8.2,20, ,34,55,979,823,860,864,13.2,0.005,-5.000,0.005,0,0
VI,13:29:49.980,,,,,,,,,100.50,,,,,
VI,13:29:50.031,,,,,,,,,0,,,,,
AMBII,13:29:50.009,,,0.009,90,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:29:50.097,92.7,33.2
VI,13:29:50.180,,,,,,,,,4.31,
VI,13:29:50.216,,,38.82,,,,,,,,,
GPS,13:29:50.218,2,20170526,17:29:20,42.323697,-
83.714732,294.5,1.5,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
VI,13:29:50.261,,,,,765.00,,,,,,,,,

VI,13:29:50.297,,,,,,,,2.48,,,,,,,,,
VI,13:29:50.297,1,,,,,,,,,
NDUV,13:29:50.298,-
4.2,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0030,-0.0001
VI,13:29:50.336,,,,,,,,12.33,,,,,,,,,
FLOW,13:29:50.350,42.5,41.3,-
0.000346,87.5,1,3,1,0.026310,0.024888,0.026761,0.026445,14.457628,97.555412,25.0,38.4,3
8.6,40.6712,0.6246,0.000000
VI,13:29:50.379,,,,,,,,222.10,,,,,,,,,
FID,13:29:50.075,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:29:50.406,,,,,4.29,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:50.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:29:50.616,,,,,,,,11.00,,,,,,,,,
VI,13:29:50.659,,,,,,,,101.38,,,,,
VI,13:29:50.699,,,,,,,,0,,,
NDUV,13:29:50.801,-
4.3,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0006
AMBII,13:29:50.801,8.0,15.7,,,,,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:50.937,,0,,,,,,,,,
SCB,13:29:50.944,191,191,8.2,20, ,34,55,979,822,861,866,13.1,0.004,-5.000,0.006,0,0
FLOW,13:29:50.955,49.0,47.7,0.002113,87.0,1,3,1,0.036418,0.034454,0.036963,0.036436,14.
412726,97.562172,25.0,38.4,38.6,47.2532,0.6201,0.000000
AutoZero,13:29:50.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:50.975,,,56.08,,,,,,,,,
VI,13:29:51.016,,,,,1014.50,,,,,,,,,
VI,13:29:51.059,,,,,,3.11,,,,,,,,,
VI,13:29:51.096,,,,,,17.74,,,,,,,,,
VI,13:29:51.140,,,,,,222.10,,,,,,,,,
GPS,13:29:51.230,2,20170526,17:29:21,42.323695,-
83.714743,294.5,2.2,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
AMBII,13:29:51.208,,,0.009,90,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:51.286,,,,,,,,16.00,,,,,,,,,
NDUV,13:29:51.307,-
4.2,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,0.0000
VI,13:29:51.330,,,,,,,,103.38,,,,,
VI,13:29:51.330,1,,,,,,,,,
VI,13:29:51.370,,,,,,,,0,,,
FID,13:29:51.043,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:29:51.406,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
Status,13:29:51.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

HUMID,13:29:51.472,92.7,33.2

FLOW,13:29:51.540,59.6,58.0,0.006107,87.0,1,3,1,0.057175,0.044962,0.058035,0.057200,14.457621,97.548653,25.0,38.4,38.5,57.9301,0.6151,0.000000

AMBII,13:29:51.615,,,,,4.73,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:29:51.802,-4.9,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0008,0.0033,-0.0014

VI,13:29:51.816,,,76.86,,,,,,,,,,,,,,,,,,,,,

VI,13:29:51.856,,,,,,1327.50,,,,,,,,,,,,,,,,,,,,,

VI,13:29:51.896,,,,,,4.97,,,,,,,,,,,,,,,,,,,,,

SCB,13:29:51.943,191,191,8.2,20, ,34,55,979,826,862,866,13.0,0.005,-5.000,0.005,0,0

VI,13:29:51.944,,,,,,28.33,,,,,,,,,,,,,,,,,,,,,

AutoZero,13:29:51.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:51.989,,,,,,222.10,,,,,,,,,,,,,,,,,,,,,

AMBII,13:29:51.990,8.1,16.0,,,,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:29:52.054,FID,10000,10000,SAMPLE,-4.0,,,,

FLOW,13:29:52.056,71.2,69.2,0.017023,87.5,1,3,1,0.079829,0.067133,0.081377,0.079662,14.457621,97.535149,25.0,38.4,38.5,69.6647,0.6113,0.000000

GPS,13:29:52.231,2,20170526,17:29:22,42.323695,-83.714758,294.6,2.9,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84

VI,13:29:52.235,,,,,,24.00,,,,,,,,,,,,,

VI,13:29:52.277,,,,,,109.69,,,,,

NDUV,13:29:52.308,-4.3,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,0.0000

VI,13:29:52.317,,,,,,0,,,,

VI,13:29:52.429,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:29:52.429,,,0.012,120,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:29:52.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,0,1,3

VI,13:29:52.469,,,,,,249.00,,,,,,,,,,,,,

VI,13:29:52.506,,,,,,1588.00,,,,,,,,,,,,,

VI,13:29:52.548,,,,,,6.83,,,,,,,,,,,,,

FLOW,13:29:52.561,92.3,89.7,0.044724,87.5,1,3,1,0.140840,0.140995,0.143105,0.138054,14.278019,97.535149,25.0,38.4,38.5,90.9177,0.6068,0.000000

VI,13:29:52.586,,,,,,28.77,,,,,,,,,,,,,

VI,13:29:52.630,,,,,,235.55,,,,,,,,,,,,,

VI,13:29:52.776,,,,,,23.00,,,,,,,,,,,,,

NDUV,13:29:52.803,-4.8,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0009,0.0032,-0.0014

VI,13:29:52.818,,,,,,114.19,,,,,

HUMID,13:29:52.847,92.8,33.2

AMBII,13:29:52.803,,,,,5.01,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:52.857,,,,,,,,,,,,,0,,,
SCB,13:29:52.955,191,191,8.2,20, ,34,54,979,826,860,865,13.2,0.004,-5.000,0.005,0,0
FID,13:29:53.089,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:29:53.110,,,,,,,,,,,,,217.00,,,,,,,,,
VI,13:29:53.146,,,77.25,,,,,,,,,,,,,,,,,
FLOW,13:29:53.166,109.5,106.4,0.033275,88.1,1,3,1,0.183234,0.166720,0.184077,0.176661,1
4.322921,97.528393,25.0,38.4,38.5,108.2478,0.6046,0.000000
VI,13:29:53.186,,,,,,1808.00,,,,,,,,,,,,,
GPS,13:29:53.232,2,20170526,17:29:23,42.323693,-
83.714778,294.6,4.1,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
VI,13:29:53.233,,,,,,8.07,,,,,,,,,,,,,,,,,
AMBII,13:29:53.199,8.3,16.3,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:53.276,,,,,,36.55,,,,,,,,,,,,,,,,,
NDUV,13:29:53.309,-
3.8,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0030,-0.0005
VI,13:29:53.317,,,,,,,,,,,,,222.80,,,,,,,,,,,,,
VI,13:29:53.430,1,,,,,,,,,,,,,,,,,,,,,,,,,
Status,13:29:53.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:29:53.465,,,,,,,,,,,,,15.00,,,,,,,,,,,,,
VI,13:29:53.506,,,,,,,,,,,,,120.69,,,,,
VI,13:29:53.549,,,,,,,,,,,,,0,,,
AMBII,13:29:53.650,,,0.011,110,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:29:53.760,116.6,113.2,0.056456,88.6,1,3,1,0.211674,0.205944,0.213675,0.178691,1
4.278019,97.535149,25.0,38.4,38.5,115.4188,0.6038,0.000000
NDUV,13:29:53.804,-
4.4,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0031,0.0006
SCB,13:29:53.938,191,191,8.2,20, ,34,54,979,825,860,865,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:29:53.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:53.997,,,36.86,,,,,,,,,,,,,,,,,
VI,13:29:54.037,,,,,,1470.00,,,,,,,,,,,,,,,,,
AMBII,13:29:54.002,,,,,,5.26,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:54.076,,,,,,9.31,,,,,,,,,,,,,,,,,
VI,13:29:54.116,,,,,,28.52,,,,,,,,,,,,,,,,,
VI,13:29:54.159,,,,,,222.80,,,,,,,,,,,,,,,,,
HUMID,13:29:54.222,93,33.2
GPS,13:29:54.233,2,20170526,17:29:24,42.323690,-
83.714807,294.5,6.7,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
NDUV,13:29:54.301,-4.1,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0015,0.0031,-0.0020
FLOW,13:29:54.345,123.9,120.1,0.079936,89.6,1,3,3,0.194871,0.195890,0.242335,0.178791,1
4.457628,97.535149,25.0,38.4,38.5,122.7829,0.6032,0.000000

FID,13:29:54.046,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:29:54.357,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:29:54.396,,,,,,,,,30.00,,,,,,,,
VI,13:29:54.437,,,,,,,,,119.38,,,,
VI,13:29:54.438,1,,,,,,,,,
AMBII,13:29:54.396,8.4,16.6,,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:54.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577
VI,13:29:54.479,,,,,,,,,0,,,
VI,13:29:54.728,,,,,,,,,3.92,
VI,13:29:54.767,,,81.96,,,,,,,,,
NDUV,13:29:54.805,-
5.1,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0032,0.0002
VI,13:29:54.806,,,,,1698.50,,,,,,,,,
VI,13:29:54.847,,,,,11.18,,,,,,,,,
FLOW,13:29:54.847,130.0,125.8,0.088648,91.2,1,3,3,0.074321,0.074000,0.267690,0.178791,1
4.233124,97.521637,25.0,38.3,38.5,128.9394,0.6027,0.000000
AMBII,13:29:54.806,,,0.011,110,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:54.885,,,,,42.58,,,,,,,,,
VI,13:29:54.937,,,,,222.80,,,,,,,,,
SCB,13:29:54.946,191,191,8.3,20, ,34,54,979,824,860,865,13.0,0.004,-5.000,0.005,0,0
FID,13:29:55.063,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:55.075,,,,,,,,,32.00,,,,,,,,
VI,13:29:55.117,,,,,,,,,129.59,,,,
VI,13:29:55.159,,,,,,,,,0,,,
GPS,13:29:55.234,2,20170526,17:29:25,42.323685,-
83.714857,294.5,9.1,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
AMBII,13:29:55.245,,,,,5.43,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:55.300,-4.2,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0031,-0.0016
VI,13:29:55.396,,,,,195.80,,,,,,,,,
VI,13:29:55.436,,,84.31,,,,,,,,,
VI,13:29:55.443,1,,,,,,,,,
FLOW,13:29:55.454,143.5,138.9,0.105528,91.2,1,3,3,-
0.000133,0.000325,0.330986,0.180085,14.367824,97.535149,25.0,38.3,38.5,142.5586,0.6017,
0.000000
Status,13:29:55.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,368
VI,13:29:55.476,,,,,1835.50,,,,,,,,,
VI,13:29:55.516,,,,,13.04,,,,,,,,,
VI,13:29:55.559,,,,,50.86,,,,,,,,,
HUMID,13:29:55.597,93,33.2

VI,13:29:55.599,,,,,,,,,222.80,,,,,,,,,
AMBII,13:29:55.600,8.6,16.9,,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:55.793,-
5.0,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0032,-0.0003
VI,13:29:55.837,,,,,,,,,34.00,,,,,,,,,
VI,13:29:55.877,,,,,,,,,143.09,,,,,
FID,13:29:55.559,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:55.927,,,,,,,,,0,,,
SCB,13:29:55.938,191,191,8.3,20, ,34,54,978,825,860,865,12.9,0.005,-5.000,0.006,0,0
AutoZero,13:29:55.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:29:56.048,161.1,155.6,0.132754,92.7,1,3,3,-
0.000062,0.001409,0.419454,0.180085,14.367824,97.521637,25.0,38.3,38.4,160.2941,0.6008,
0.000000
AMBII,13:29:56.037,,,0.011,110,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:56.177,,,79.22,,,,,,,,,
VI,13:29:56.215,,,,,1940.00,,,,,,,,,
GPS,13:29:56.224,2,20170526,17:29:26,42.323677,-
83.714918,294.5,10.7,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
VI,13:29:56.256,,,,,14.90,,,,,,,,,
VI,13:29:56.295,,,,,51.11,,,,,,,,,
NDUV,13:29:56.296,-
4.1,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0032,-0.0004
VI,13:29:56.337,,,,,223.40,,,,,,,,,
AMBII,13:29:56.444,,,,,6.67,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:56.444,1,,,,,,,,,
Status,13:29:56.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,173
VI,13:29:56.475,,,,,,,,,20.00,,,,,,,,,
VI,13:29:56.517,,,,,,,,,149.88,,,,,
FID,13:29:56.543,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,13:29:56.554,180.8,174.3,0.164881,94.3,1,3,3,0.000009,-
0.001300,0.527622,0.180085,14.412726,97.514877,25.0,38.3,38.4,180.1922,0.5999,0.000000
VI,13:29:56.561,,,,,,,,,0,,,
NDUV,13:29:56.796,-
4.7,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005
VI,13:29:56.809,,,,,338.20,,,,,,,,,
AMBII,13:29:56.796,9.0,17.8,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:56.850,,,,,1704.50,,,,,,,,,
VI,13:29:56.886,,,,,16.15,,,,,,,,,
VI,13:29:56.928,,,,,53.77,,,,,,,,,
SCB,13:29:56.939,191,191,8.3,20, ,34,54,979,824,859,864,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:29:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:56.970,,,,,,,,,280.50,,,,,,,,,
HUMID,13:29:56.971,92.8,33.2
FLOW,13:29:57.060,192.6,185.6,0.186662,94.8,1,3,3,0.000009,-
0.001300,0.594626,0.180085,14.278019,97.521637,25.0,38.3,38.4,192.1513,0.5994,0.000000
VI,13:29:57.216,,,,,,,,,41.00,,,,,,,,,
FID,13:29:57.216,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
GPS,13:29:57.225,2,20170526,17:29:27,42.323668,-
83.714985,294.4,13.3,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
VI,13:29:57.257,,,,,,,,,153.00,,,,,
AMBII,13:29:57.214,,,0.014,140,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:57.300,,,,,,,,,0,,,,
VI,13:29:57.455,,,,,,,,,174.00,,,,,,,,,
VI,13:29:57.456,1,,,,,,,,,
NDUV,13:29:57.304,-
3.8,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0032,-0.0005
VI,13:29:57.496,,,74.90,,,,,,,,,
Status,13:29:57.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,197
VI,13:29:57.545,,,,,1810.50,,,,,,,,,
FID,13:29:57.566,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:29:57.586,,,,,18.01,,,,,,,,,
VI,13:29:57.632,,,,,43.38,,,,,,,,,
AMBII,13:29:57.632,,,,,8.83,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:29:57.654,204.3,196.6,0.210621,95.8,1,3,3,-0.000014,-
0.000217,0.668806,0.180085,14.322921,97.521637,25.0,38.3,38.4,203.9567,0.5990,0.000000
VI,13:29:57.666,,,,,,,,,224.00,,,,,,,,,
NDUV,13:29:57.800,-3.4,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0030,-0.0012
VI,13:29:57.906,,,,,,,,,26.00,,,,,,,,,
SCB,13:29:57.949,191,191,8.3,20, ,34,54,979,822,857,861,13.1,0.005,-5.000,0.005,0,0
VI,13:29:57.950,,,,,,,,,147.00,,,,,
AutoZero,13:29:57.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:57.989,,,,,,,,,0,,,
AMBII,13:29:58.048,9.5,18.8,,,,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:29:58.237,2,20170526,17:29:28,42.323658,-
83.715068,294.4,15.8,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
FLOW,13:29:58.257,209.5,201.2,0.216066,97.4,1,3,3,-0.000109,-
0.000758,0.692883,0.180085,14.322921,97.494606,25.0,38.3,38.5,209.1416,0.5989,0.000000
NDUV,13:29:58.297,-
3.2,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0024,0.0006,0.0031,0.0000
HUMID,13:29:58.340,93,33.2

VI,13:29:58.436,,,36.08,,,,,,,,,,,,,,,,,
AMBII,13:29:58.402,,,0.011,110,,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:58.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,910
VI,13:29:58.476,,,,,1416.50,,,,,,,,,,,,,
VI,13:29:58.476,1,,,,,,,,,,,,,,,,,,,,,
VI,13:29:58.516,,,,,19.25,,,,,,,,,,,,,
FID,13:29:58.545,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:58.562,,,,,26.91,,,,,,,,,,,,,
VI,13:29:58.599,,,,,224.70,,,,,,,,,,,,,
NDUV,13:29:58.792,-3.0,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0030,-0.0013
VI,13:29:58.836,,,,,14.00,,,,,,,,,,,,,
FLOW,13:29:58.853,190.3,182.4,0.171960,98.4,1,3,3,0.008143,0.007476,0.551943,0.179939,1
4.367824,97.521633,25.0,38.4,38.5,189.7316,0.5996,0.000000
AMBII,13:29:58.803,,,,,9.03,10.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:58.877,,,,,117.28,,,,,
VI,13:29:58.930,,,,,0,,,
SCB,13:29:58.941,191,191,8.3,20, ,34,54,978,825,857,863,12.9,0.005,-5.000,0.006,0,0
AutoZero,13:29:58.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:59.077,,,,,30.20,
VI,13:29:59.115,,,45.88,,,,,,,,,,,,,
VI,13:29:59.155,,,,,1450.50,,,,,,,,,,,,,
VI,13:29:59.196,,,,,19.87,,,,,,,,,,,,,
VI,13:29:59.235,,,,,25.13,,,,,,,,,,,,,
GPS,13:29:59.238,2,20170526,17:29:29,42.323647,-
83.715167,294.4,18.0,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
AMBII,13:29:59.196,9.6,18.9,,,,,9.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:59.277,,,,,224.70,,,,,,,,,,,,,
NDUV,13:29:59.304,-
2.8,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0026,0.0011,0.0032,0.0005
Status,13:29:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,760
FLOW,13:29:59.449,152.4,146.1,0.110973,98.4,1,3,3,0.105905,0.104554,0.348862,0.179793,1
4.412726,97.508118,25.0,38.4,38.5,151.5571,0.6014,0.000000
VI,13:29:59.480,1,,,,,,,,,,,,,,,,,,,,,
VI,13:29:59.515,,,,,4.00,,,,,,,,,,,,,
VI,13:29:59.559,,,,,110.78,,,,,
VI,13:29:59.598,,,,,0,,,
AMBII,13:29:59.601,,,0.011,110,,9.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:29:59.722,93.1,33.2

NDUV,13:29:59.790,-1.8,4.0,3.9,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0026,-
0.0008,0.0030,-0.0013

VI,13:29:59.836,,,,,,,,,69.80,,,,,,,,,

FID,13:29:59.548,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:29:59.843,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:29:59.876,,,19.22,,,,,,,,,,,,,,,,,

VI,13:29:59.916,,,,,,1424.00,,,,,,,,,,,,,,,,,

SCB,13:29:59.953,191,191,8.3,20, ,34,54,978,823,857,864,12.9,0.004,-5.000,0.005,0,0

VI,13:29:59.960,,,,,,19.25,,,,,,,,,,,,,,,,,

FLOW,13:29:59.960,112.2,107.5,0.068501,98.4,1,3,3,0.170472,0.166853,0.202266,0.158898,1
4.412726,97.521637,25.0,38.4,38.5,110.9375,0.6047,0.000000

VI,13:29:59.996,,,,,,18.16,,,,,,,,,,,,,,,,,

VI,13:30:00.039,,,,,,,,,224.70,,,,,,,,,,,,,,,,,

AMBII,13:30:00.019,,,,,10.21,9.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:30:00.186,,,,,,,,,1.00,,,,,,,,,

GPS,13:30:00.228,2,20170526,17:29:30,42.323633,-
83.715275,294.4,20.0,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84

VI,13:30:00.229,,,,,,,,,105.88,,,,,

VI,13:30:00.267,,,,,,,,,0,,,,,

NDUV,13:30:00.305,-
1.1,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0030,0.0001,0.0032,-0.0004

AMBII,13:30:00.439,9.9,19.5,,,,8.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:30:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,13:30:00.547,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,13:30:00.556,89.5,85.7,0.045631,98.4,1,3,3,0.121436,0.117014,0.123040,0.117618,14.
592321,97.541901,25.0,38.4,38.6,88.0210,0.6077,0.000000

VI,13:30:00.673,1,,,,,,,,,,,,,,,,,

VI,13:30:00.715,,,12.16,,,,,,,,,,,,,,,,,

VI,13:30:00.755,,,,,,1417.00,,,,,,,,,,,,,,,,,

VI,13:30:00.795,,,,,,19.25,,,,,,,,,,,,,,,,,

NDUV,13:30:00.811,0.2,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0032,0.0001,0.00
31,-0.0004

VI,13:30:00.842,,,,,,18.24,,,,,,,,,,,,,,,,,

AMBII,13:30:00.811,,,0.009,90,,,8.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:30:00.877,,,,,,,,,224.70,,,,,,,,,,,,,,,,,

SCB,13:30:00.952,191,191,8.3,20, ,34,54,978,827,859,864,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:30:00.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:30:01.101,92.8,33.3

VI,13:30:01.115,,,,,,,,,1.00,,,,,,,,,

FLOW,13:30:01.152,77.3,74.1,0.036919,97.9,1,3,3,0.088453,0.083968,0.089538,0.088312,14.

592321,97.541901,25.0,38.4,38.6,75.7875,0.6101,0.000000
VI,13:30:01.159,,,,,,,,,,,,,102.38,,,,
VI,13:30:01.198,,,,,,,,,,,,,0,,,
GPS,13:30:01.229,2,20170526,17:29:31,42.323618,-
83.715392,294.4,20.6,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
AMBII,13:30:01.198,,,,,10.08,7.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:01.300,0.9,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0035,-
0.0014,0.0033,-0.0021
FID,13:30:01.053,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:30:01.437,,,,,,,,,296.10,,,,,,,,,
Status,13:30:01.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:30:01.476,,,,,,,,,1382.50,,,,,,,,,
VI,13:30:01.516,,,,,,,,,18.63,,,,,,,,,
VI,13:30:01.556,,,,,,,,,13.02,,,,,,,,,
VI,13:30:01.597,,,,,,,,,260.75,,,,,,,,,
AMBII,13:30:01.599,9.8,19.4,,,,,7.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:01.657,71.8,68.8,0.033107,97.9,1,3,3,0.075649,0.070425,0.076709,0.075430,14.
367824,97.535149,25.0,38.4,38.6,70.1993,0.6115,0.000000
NDUV,13:30:01.792,3.3,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0038,0.0008,0.00
31,0.0001
VI,13:30:01.801,1,,,,,,,,,,,,,
VI,13:30:01.843,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:30:01.877,,,,,,,,,,,,,101.00,,,,,
VI,13:30:01.917,,,,,,,,,,,,,0,,,
SCB,13:30:01.955,191,191,8.2,20, ,34,54,978,822,859,864,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:30:01.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:30:02.010,,,,,0.010,100,,7.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:02.069,,,,,,,,,,,,,92.00,,,,,,,,,
VI,13:30:02.107,,,,,0.00,,,,,,,,,,,,,
VI,13:30:02.151,,,,,,1341.50,,,,,,,,,,,,,
FLOW,13:30:02.175,61.3,58.9,0.027706,96.9,1,3,1,0.054775,0.030337,0.053156,0.054687,14.
367824,97.535149,25.0,38.4,38.6,59.6519,0.6148,0.000000
VI,13:30:02.188,,,,,,,,,18.63,,,,,,,,,
GPS,13:30:02.230,2,20170526,17:29:32,42.323607,-
83.715507,294.4,20.5,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
VI,13:30:02.231,,,,,,,,,10.72,,,,,,,,,
VI,13:30:02.269,,,,,,,,,224.70,,,,,,,,,
NDUV,13:30:02.307,3.9,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0041,-
0.0006,0.0032,-0.0014
FID,13:30:02.054,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:30:02.395,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:30:02.415,,,,,,,,,1.00,,,,,,,,
AMBII,13:30:02.417,,,,,9.67,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
Status,13:30:02.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,977
VI,13:30:02.460,,,,,,,,,100.19,,,,
HUMID,13:30:02.472,92.9,33.2
VI,13:30:02.498,,,,,,,,,0,,,
FLOW,13:30:02.755,52.4,50.3,0.003208,96.9,1,3,1,0.043612,0.004899,0.041320,0.044832,14.
547426,97.535149,25.0,38.4,38.6,50.6777,0.6187,0.000000
NDUV,13:30:02.802,5.5,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0043,-
0.0005,0.0031,-0.0012
AMBII,13:30:02.802,9.6,18.9,,,,,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:02.904,1,,,,,,,,,
SCB,13:30:02.954,191,192,8.2,20, ,34,54,978,824,859,865,12.8,0.005,-5.000,0.005,0,0
VI,13:30:02.955,,,0.00,,,,,,,,,
AutoZero,13:30:02.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:02.995,,,,,1278.00,,,,,,,,,
VI,13:30:03.037,,,,,17.39,,,,,,,,,
FID,13:30:03.066,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:30:03.075,,,,,9.11,,,,,,,,,
VI,13:30:03.119,,,,,224.70,,,,,,,,,
GPS,13:30:03.231,2,20170526,17:29:33,42.323595,-
83.715615,294.4,19.8,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
AMBII,13:30:03.232,,,0.011,110,,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:03.266,47.2,45.3,0.005293,96.3,1,3,1,0.033290,0.006457,0.029309,0.034352,14.
592321,97.541901,25.0,38.5,38.6,45.3429,0.6218,0.000000
VI,13:30:03.267,,,,,,,,,1.00,,,,,,,,
NDUV,13:30:03.308,4.3,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0042,0.0013,0.00
33,0.0005
VI,13:30:03.309,,,,,,,,,99.50,,,,
VI,13:30:03.349,,,,,,,,,0,,,
Status,13:30:03.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,768
VI,13:30:03.597,,,,,,,,,92.94,
VI,13:30:03.635,,,0.00,,,,,,,,,
AMBII,13:30:03.605,,,,,8.15,7.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:30:03.675,,,,,951.50,,,,,,,,,
VI,13:30:03.715,,,,,16.15,,,,,,,,,
VI,13:30:03.754,,,,,13.80,,,,,,,,,
VI,13:30:03.796,,,,,224.70,,,,,,,,,

NDUV,13:30:03.797,4.3,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0041,-
0.0014,0.0032,-0.0021

HUMID,13:30:03.855,93,33.2

FLOW,13:30:03.856,41.2,39.7,0.005574,94.8,1,3,1,0.024093,0.004334,0.019972,0.025244,14.
457621,97.562172,25.0,38.5,38.6,39.3477,0.6262,0.000000

SCB,13:30:03.937,191,192,8.2,20, ,34,54,978,823,860,866,12.8,0.005,-5.000,0.005,0,0

VI,13:30:04.000,1,,,,,,,,,,,,,,,,,,,,,

VI,13:30:04.035,,,,,,,,,,,,,,,,,1.00,,,,,,,,,

AMBII,13:30:03.997,9.2,18.2,,,,,7.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:30:04.067,FID,10000,10000,SAMPLE,-4.0,,,,

VI,13:30:04.076,,,,,,,,,,,,,,,,,99.19,,,,,

VI,13:30:04.118,,,,,,,,,,,,,,,,,0,,,,

GPS,13:30:04.232,2,20170526,17:29:34,42.323582,-
83.715717,294.3,18.9,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:30:04.268,,,,,,,,,,,,,,,,,405.66,,,,,,,,,

VI,13:30:04.306,,,14.90,,,,,,,,,,,,,,,,,

NDUV,13:30:04.307,2.7,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0037,0.0007,0.00
32,0.0001

VI,13:30:04.353,,,,,,878.50,,,,,,,,,,,,,,,,,

VI,13:30:04.395,,,,,,14.90,,,,,,,,,,,,,,,,,

VI,13:30:04.436,,,,,,13.13,,,,,,,,,,,,,,,,,

Status,13:30:04.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,13:30:04.408,,,,,0.010,100,,,8.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:30:04.463,37.4,36.0,0.006918,93.8,1,3,1,0.019439,0.006243,0.017120,0.020136,14.
502523,97.528393,25.0,38.5,38.6,35.4796,0.6297,0.000000

VI,13:30:04.477,,,,,,,,,,,,224.70,,,,,,,,,,,,,

VI,13:30:04.715,,,,,,,,,,,,,,,,,1.00,,,,,,,,,

VI,13:30:04.757,,,,,,,,,,,,,,,,,98.88,,,,,

VI,13:30:04.796,,,,,,,,,,,,,,,,,0,,,,

NDUV,13:30:04.797,2.6,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0036,-
0.0010,0.0030,-0.0016

AMBII,13:30:04.804,,,,,,6.73,8.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

FID,13:30:04.562,FID,10000,10000,SAMPLE,-4.0,,,,

FID,13:30:04.935,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,13:30:04.937,191,192,8.1,20, ,34,54,978,822,861,865,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:30:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:30:05.000,1,,,,,,,,,,,,,,,,,,,,,

FLOW,13:30:05.054,40.8,39.3,0.014994,93.8,1,3,1,0.024732,0.016187,0.023863,0.024986,14.
592321,97.528393,25.0,38.5,38.6,38.9348,0.6265,0.000000

HUMID,13:30:05.222,92.7,33.2

GPS,13:30:05.233,2,20170526,17:29:35,42.323570,-
83.715813,294.4,18.4,12,10,0x2c4485c0,1.3,1.7,2.2,WGS 84

AMBII,13:30:05.203,8.9,17.5,,,,,9.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:05.255,,,,,13.73,,,,,,,,,,,,,

VI,13:30:05.295,,,,,,799.00,,,,,,,,,,,,,

NDUV,13:30:05.310,0.7,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0032,0.0009,0.00
31,0.0003

VI,13:30:05.334,,,,,,12.42,,,,,,,,,,,,,

VI,13:30:05.374,,,,,,13.52,,,,,,,,,,,,,

VI,13:30:05.419,,,,,,224.70,,,,,,,,,,,,,

Status,13:30:05.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:30:05.567,,,,,,,,,,,,,1.00,,,,,,,,,

FID,13:30:05.585,FID,10000,10000,SAMPLE,-5.0,,,,

VI,13:30:05.608,,,,,,,,,,,,,99.69,,,,,

VI,13:30:05.649,,,,,,,,,,,,,0,,,,

AMBII,13:30:05.608,,,,,0.012,120,,,9.9,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:30:05.662,49.8,48.1,0.023981,92.7,1,3,1,0.037103,0.032569,0.037367,0.036981,14.
412726,97.548653,25.0,38.5,38.6,48.0230,0.6200,0.000000

NDUV,13:30:05.797,-0.3,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0032,-
0.0001,0.0032,-0.0007

VI,13:30:05.889,,,,,,,,,,,,,241.90,,,,,,,,,

VI,13:30:05.925,,,,,,808.50,,,,,,,,,,,,,

SCB,13:30:05.956,191,192,8.1,20, ,34,54,978,826,861,866,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:30:05.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:30:05.967,,,,,,10.56,,,,,,,,,,,,,

VI,13:30:06.005,,,,,,12.05,,,,,,,,,,,,,

VI,13:30:06.005,1,,,,,,,,,,,,,

FID,13:30:06.047,FID,10000,10000,SAMPLE,-5.0,,,,

AMBII,13:30:06.003,,,,,,5.37,10.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:06.057,,,,,,,,,,,,,233.30,,,,,,,,,

GPS,13:30:06.223,2,20170526,17:29:36,42.323558,-
83.715912,294.4,15.8,12,10,0x2c4485c0,1.2,1.7,2.1,WGS 84

FLOW,13:30:06.260,52.8,51.0,0.013930,92.2,1,3,1,0.040017,0.033729,0.040150,0.039967,14.
412726,97.535149,25.0,38.5,38.6,51.0452,0.6183,0.000000

VI,13:30:06.296,,,,,,,,,,,,,1.00,,,,,,,,,

NDUV,13:30:06.296,-
1.3,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0029,0.0010,0.0032,0.0004

VI,13:30:06.336,,,,,,,,,,,,,100.19,,,,,

VI,13:30:06.376,,,,,,,,,,,,,0,,,,

AMBII,13:30:06.454,8.4,16.6,,,,,11.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:30:06.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167
HUMID,13:30:06.597,92.6,33.2
VI,13:30:06.616,,,,,,,,,51.00,,,,,,,,,
VI,13:30:06.658,,,18.43,,,,,,,,,,,,,,,,,
VI,13:30:06.695,,,,,,,,,800.00,,,,,,,,,,,,,
VI,13:30:06.734,,,,,,,,,8.69,,,,,,,,,,,,,,,,,
VI,13:30:06.774,,,,,,,,,11.05,,,,,,,,,,,,,
NDUV,13:30:06.806,-1.7,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0028,-
0.0002,0.0032,-0.0007
VI,13:30:06.828,,,,,,,,,224.70,,,,,,,,,,,,,
AMBII,13:30:06.828,,,0.009,90,,11.8,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:06.861,49.3,47.6,0.006905,92.2,1,3,1,0.034230,0.018354,0.034171,0.034385,14.
457628,97.535149,25.0,38.5,38.6,47.4838,0.6202,0.000000
SCB,13:30:06.937,191,192,8.1,20, ,34,54,979,827,861,866,12.8,0.005,-5.000,0.005,0,0
AutoZero,13:30:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:06.975,,,,,,,,,1.00,,,,,,,,,,,,,
VI,13:30:07.017,,,,,,,,,100.09,,,,,
VI,13:30:07.017,1,,,,,,,,,,,,,,,,,,,,,
VI,13:30:07.056,,,,,,,,,0,,,,,
GPS,13:30:07.224,2,20170526,17:29:37,42.323550,-
83.715983,294.4,13.1,12,10,0x2c4485c0,1.2,1.8,2.2,WGS 84
AMBII,13:30:07.225,,,,,4.31,12.4,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:07.304,-1.8,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0027,-
0.0002,0.0031,-0.0007
FID,13:30:07.092,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:30:07.435,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
Status,13:30:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:30:07.457,45.7,44.1,0.003619,91.7,1,3,1,0.029248,0.006334,0.027711,0.029559,14.
547419,97.562172,25.0,38.5,38.6,43.8670,0.6225,0.000000
VI,13:30:07.505,,,23.14,,,,,,,,,,,,,,,,,
VI,13:30:07.552,,,,,,,,,770.00,,,,,,,,,,,,,
VI,13:30:07.586,,,,,,,,,6.83,,,,,,,,,,,,,,,,,
VI,13:30:07.631,,,,,,,,,11.24,,,,,,,,,,,,,
AMBII,13:30:07.598,8.1,15.9,,,,,13.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:07.668,,,,,,,,,224.70,,,,,,,,,,,,,
NDUV,13:30:07.800,-2.4,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0027,-
0.0002,0.0032,-0.0008
VI,13:30:07.904,,,,,,,,,2.00,,,,,,,,,,,,,
SCB,13:30:07.948,191,192,8.0,20, ,34,54,979,828,861,865,12.9,0.005,-5.000,0.005,0,0
VI,13:30:07.949,,,,,,,,,100.19,,,,,

AutoZero,13:30:07.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:30:07.972,92.8,33.2
VI,13:30:07.986,,,,,,,,,,,,,0,,,
AMBII,13:30:08.038,,,,0.009,90,,13.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:08.060,45.0,43.6,0.007137,90.6,1,3,1,0.028679,0.013335,0.027767,0.028816,14.457628,97.555412,25.0,38.4,38.6,43.2430,0.6228,0.000000
FID,13:30:08.088,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:30:08.189,1,,,,,,,,,,,,,
GPS,13:30:08.246,2,20170526,17:29:38,42.323545,-83.716040,294.4,10.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:30:08.247,,,,,,,,,,,,,5.49,
VI,13:30:08.284,,,35.29,,,,,,,,,,,,,
NDUV,13:30:08.291,-2.0,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0025,-0.0002,0.0029,-0.0008
VI,13:30:08.335,,,,,,725.00,,,,,,,,,,,,,
VI,13:30:08.375,,,,,,4.97,,,,,,,,,,,,,
VI,13:30:08.414,,,,,,11.66,,,,,,,,,,,,,
AMBII,13:30:08.415,,,,,3.07,14.1,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:30:08.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772
VI,13:30:08.459,,,,,,224.70,,,,,,,,,,,,,
FID,13:30:08.554,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:30:08.561,44.0,42.6,0.007137,90.6,1,3,1,0.027606,0.022836,0.027767,0.027440,14.412726,97.548653,25.0,38.5,38.6,42.1772,0.6236,0.000000
VI,13:30:08.696,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:30:08.736,,,,,,,,,,,,,100.50,,,,,
VI,13:30:08.776,,,,,,,,,,,,,0,,,
NDUV,13:30:08.808,-3.2,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0025,0.0003,0.0032,-0.0003
AMBII,13:30:08.808,7.3,14.3,,,,,14.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:30:08.937,191,192,8.1,20, ,34,54,979,824,859,865,13.2,0.005,-5.000,0.005,0,0
VI,13:30:09.016,,,,,,,,,,,,,-40.00,,,,,
VI,13:30:09.056,,,36.86,,,,,,,,,,,,,
FLOW,13:30:09.072,44.2,42.7,0.006635,90.6,1,3,1,0.027672,0.025336,0.028160,0.027491,14.457628,97.535149,25.0,38.5,38.6,42.3391,0.6235,0.000000
VI,13:30:09.096,,,,,,711.00,,,,,,,,,,,,,
VI,13:30:09.136,,,,,,3.73,,,,,,,,,,,,,
VI,13:30:09.176,,,,,,11.55,,,,,,,,,,,,,
VI,13:30:09.216,,,,,,224.70,,,,,,,,,,,,,
VI,13:30:09.216,1,,,,,,,,,,,,,
GPS,13:30:09.237,2,20170526,17:29:39,42.323540,-

83.716078,294.4,7.8,12,10,0x2c4485c0,1.1,1.5,1.8,WGS 84
AMBII,13:30:09.238,,,0.010,100,,,15.1,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:09.303,-2.5,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0025,-0.0002,0.0030,-0.0008
HUMID,13:30:09.345,92.7,33.3
Status,13:30:09.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575
VI,13:30:09.466,,,,,,,,,6.00,,,,,,,,
VI,13:30:09.508,,,,,,,,,100.88,,,,
FID,13:30:09.545,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:30:09.554,,,,,,,,,0,,,
AMBII,13:30:09.653,,,,,2.19,15.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:09.669,43.9,42.5,0.006132,90.6,1,3,1,0.027562,0.024336,0.028216,0.027418,14.367824,97.562172,25.0,38.4,38.6,42.0756,0.6237,0.000000
NDUV,13:30:09.798,-
3.5,4.3,4.2,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0024,0.0003,0.0031,-0.0003
SCB,13:30:09.938,191,192,8.1,20, ,34,54,979,823,859,864,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:30:09.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:09.996,,,36.86,,,,,,,,,
VI,13:30:10.036,,,,,686.50,,,,,,,,,
AMBII,13:30:09.997,6.4,12.6,,,,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:10.076,,,,,2.48,,,,,,,,,
VI,13:30:10.116,,,,,10.88,,,,,,,,,
VI,13:30:10.156,,,,,224.70,,,,,,,,,
FLOW,13:30:10.172,43.4,42.1,0.007640,89.6,1,3,1,0.026796,0.022836,0.027487,0.026642,14.457621,97.535149,25.0,38.5,38.6,41.6078,0.6239,0.000000
GPS,13:30:10.238,2,20170526,17:29:40,42.323535,-
83.716108,294.5,7.8,12,10,0x2c4485c0,1.1,1.6,1.9,WGS 84
FID,13:30:10.258,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
NDUV,13:30:10.296,-
3.1,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0024,0.0001,0.0030,-0.0004
VI,13:30:10.359,1,,,,,,,,,
VI,13:30:10.396,,,,,,,,,6.00,,,,,,,,
VI,13:30:10.437,,,,,,,,,101.00,,,,
AMBII,13:30:10.414,,,0.012,120,,,16.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:30:10.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,375
VI,13:30:10.476,,,,,,,,,0,,,
FID,13:30:10.555,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:30:10.718,,,,,,,,,234.30,,,,,,,,
HUMID,13:30:10.722,92.7,33.3

FLOW,13:30:10.755,42.2,41.0,0.005108,89.6,1,3,1,0.025355,0.013316,0.025636,0.025187,14.457621,97.562172,25.0,38.5,38.6,40.4247,0.6249,0.000000

VI,13:30:10.762,,,,,,681.50,,,,,,

VI,13:30:10.796,,,,,,2.48,,,,,,

NDUV,13:30:10.797,-3.9,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0014,0.0031,-0.0021

VI,13:30:10.835,,,,,,10.58,,,,,,

AMBII,13:30:10.810,,,,,1.81,17.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:10.877,,,,,,229.85,,,,,,

SCB,13:30:10.951,191,192,8.1,20, ,34,54,979,820,859,863,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:30:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:30:11.074,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:30:11.115,,,,,,5.00,,,,,,

VI,13:30:11.158,,,,,,101.00,,,,

VI,13:30:11.199,,,,,,0,,,

GPS,13:30:11.228,2,20170526,17:29:41,42.323533,-83.716130,294.7,5.8,12,10,0x2c4485c0,1.1,1.6,2.0,WGS 84

AMBII,13:30:11.199,5.9,11.7,,,,,17.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:30:11.255,41.4,40.2,0.003098,88.6,1,3,1,0.024222,0.009149,0.024310,0.024045,14.502523,97.548653,25.0,38.4,38.6,39.5531,0.6255,0.000000

NDUV,13:30:11.301,-3.4,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0031,0.0000

VI,13:30:11.402,1,,,,,,

VI,13:30:11.437,,,,,,195.00,,,,,,

Status,13:30:11.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

VI,13:30:11.476,,,36.08,,,,,,

VI,13:30:11.516,,,,,,682.50,,,,,,

VI,13:30:11.556,,,,,,1.24,,,,,,

VI,13:30:11.596,,,,,,10.41,,,,,,

VI,13:30:11.637,,,,,,224.70,,,,,,

AMBII,13:30:11.613,,,0.009,90,,17.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:30:11.778,40.7,39.4,0.003582,89.6,1,3,1,0.023442,0.014928,0.023500,0.023190,14.367824,97.562172,25.0,38.4,38.6,38.8408,0.6262,0.000000

VI,13:30:11.786,,,,,,5.00,,,,,,

VI,13:30:11.833,,,,,,100.88,,,,

NDUV,13:30:11.833,-4.4,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0009,0.0032,-0.0015

VI,13:30:11.877,,,,,,0,,,

SCB,13:30:11.954,191,192,8.1,20, ,34,54,979,821,858,863,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:30:11.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:30:11.998,,,,,1.88,17.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:30:12.097,92.6,33.3

GPS,13:30:12.218,2,20170526,17:29:42,42.323532,-
83.716142,294.6,4.0,12,10,0x2c4485c0,1.1,1.6,2.0,WGS 84

NDUV,13:30:12.299,-
3.7,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0031,-0.0001

VI,13:30:12.328,,,36.08,,,,,,,,,,,,,,,,

VI,13:30:12.366,,,,,679.50,,,,,,,,,,,,,,,,

FLOW,13:30:12.367,40.1,38.9,0.003098,89.6,1,3,1,0.022809,0.018780,0.022851,0.022565,14.547419,97.555412,25.0,38.4,38.6,38.2780,0.6267,0.000000

FID,13:30:12.053,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:30:12.405,,,,,,1.24,,,,,,,,,,,,,,,,

VI,13:30:12.405,1,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:30:12.447,,,,,,10.36,,,,,,,,,,,,,,,,

AMBII,13:30:12.416,6.1,12.0,,,,,18.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:30:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:30:12.487,,,,,,224.70,,,,,,,,,,,,,,,,

VI,13:30:12.744,,,,,,5.00,,,,,,,,,,,,,,,,

FID,13:30:12.745,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,13:30:12.786,,,,,,100.78,,,,,

NDUV,13:30:12.801,-
4.8,4.3,4.2,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005

VI,13:30:12.834,,,,,,0,,,

AMBII,13:30:12.801,,,0.008,80,,18.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:30:12.867,39.6,38.5,0.000194,88.6,1,3,1,0.022219,0.017817,0.022202,0.022039,14.592321,97.535149,25.0,38.4,38.6,37.7631,0.6271,0.000000

SCB,13:30:12.953,191,192,8.1,20, ,34,54,979,820,858,864,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:30:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:30:12.977,,,,,,5.10,

VI,13:30:13.016,,,36.47,,,,,,,,,,,,,,,,

VI,13:30:13.056,,,,,679.50,,,,,,,,,,,,,,,,

FID,13:30:13.065,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:30:13.096,,,,,,1.24,,,,,,,,,,,,,,,,

VI,13:30:13.136,,,,,,10.47,,,,,,,,,,,,,,,,

VI,13:30:13.179,,,,,,225.40,,,,,,,,,,,,,,,,

GPS,13:30:13.240,2,20170526,17:29:43,42.323530,-
83.716150,294.7,2.9,12,10,0x2c4485c0,1.1,1.7,2.0,WGS 84

AMBII,13:30:13.252,,,,,2.02,18.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:30:13.329,-4.0,4.3,4.2,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0031,-0.0013

VI,13:30:13.416,,,,,,,,,5.00,,,,,,,,,
VI,13:30:13.416,1,,,,,,,,,
Status,13:30:13.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,961
VI,13:30:13.459,,,,,,,,,100.78,,,,,
FLOW,13:30:13.472,39.4,38.3,-
0.000774,88.6,1,3,1,0.022051,0.015891,0.022040,0.021871,14.502523,97.541901,25.0,38.4,3
8.6,37.5898,0.6272,0.000000
HUMID,13:30:13.483,92.7,33.3
VI,13:30:13.499,,,,,,,,,0,,,
AMBII,13:30:13.603,6.2,12.3,,,,,18.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:13.745,,,35.69,,,,,,,,,
VI,13:30:13.785,,,,,680.50,,,,,,,,,
NDUV,13:30:13.802,-
4.5,4.3,4.2,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0031,0.0000
VI,13:30:13.835,,,,,0.62,,,,,,,,,
VI,13:30:13.876,,,,,10.38,,,,,,,,,
VI,13:30:13.919,,,,,225.40,,,,,,,,,
SCB,13:30:13.956,191,192,8.1,20, ,34,54,979,817,858,864,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:30:13.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:30:14.055,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:30:14.011,,,0.008,80,,,18.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:14.075,,,,,,,,,5.00,,,,,,,,,
FLOW,13:30:14.075,39.5,38.4,0.002130,88.6,1,3,1,0.022198,0.019743,0.022148,0.021976,14.
637223,97.568928,25.0,38.4,38.6,37.6597,0.6272,0.000000
VI,13:30:14.118,,,,,,,,,100.78,,,,,
VI,13:30:14.161,,,,,,,,,0,,,
GPS,13:30:14.241,2,20170526,17:29:44,42.323530,-
83.716157,294.6,2.1,12,10,0x2c4485c0,1.1,1.7,2.1,WGS 84
NDUV,13:30:14.330,-4.4,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0007
Status,13:30:14.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561
AMBII,13:30:14.452,,,,,2.42,18.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:14.567,1,,,,,,,,,
VI,13:30:14.606,,,36.08,,,,,,,,,
VI,13:30:14.647,,,,,681.00,,,,,,,,,
FLOW,13:30:14.671,39.6,38.5,0.004550,87.5,1,3,1,0.022282,0.022151,0.022473,0.022053,14.
502523,97.555416,25.0,38.4,38.6,37.7258,0.6270,0.000000
VI,13:30:14.687,,,,,0.62,,,,,,,,,
VI,13:30:14.725,,,,,10.41,,,,,,,,,
VI,13:30:14.777,,,,,225.40,,,,,,,,,

NDUV,13:30:14.803,-
3.8,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0030,0.0003
HUMID,13:30:14.856,93,33.3
AMBII,13:30:14.803,6.8,13.4,,,,,18.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:30:14.937,191,192,8.1,20, ,34,54,979,821,859,864,13.3,0.005,-5.000,0.005,0,0
VI,13:30:15.016,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:30:15.057,,,,,,,,,,,,,100.78,,,,,
VI,13:30:15.099,,,,,,,,,,,,,0,,,
GPS,13:30:15.221,2,20170526,17:29:45,42.323528,-
83.716168,294.6,1.4,12,10,0x2c4485c0,1.1,1.7,2.1,WGS 84
AMBII,13:30:15.202,,,0.009,90,,17.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:15.268,39.9,38.7,0.005034,88.6,1,3,1,0.022746,0.023114,0.023121,0.022478,14.592321,97.568928,25.0,38.4,38.6,38.0382,0.6268,0.000000
NDUV,13:30:15.293,-4.0,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0011,0.0031,-0.0016
VI,13:30:15.337,,,,,,,,,236.10,,,,,,,,,
FID,13:30:15.048,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:30:15.337,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:30:15.375,,,,,,,,,680.50,,,,,,,,,
VI,13:30:15.415,,,,,,,,,0.00,,,,,,,,,
Status,13:30:15.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370
VI,13:30:15.459,,,,,,,,,10.74,,,,,,,,,
VI,13:30:15.498,,,,,,,,,231.05,,,,,,,,,
AMBII,13:30:15.603,,,,,3.14,17.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:15.702,1,,,,,,,,,,,,,,,,,
VI,13:30:15.735,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:30:15.779,,,,,,,,,,,,,100.78,,,,,
NDUV,13:30:15.804,-
4.2,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0030,0.0002
VI,13:30:15.819,,,,,,,,,,,,,0,,,
FLOW,13:30:15.870,40.2,39.1,0.005034,88.1,1,3,1,0.023126,0.021669,0.023337,0.022842,14.502523,97.548653,25.0,38.4,38.6,38.3644,0.6265,0.000000
SCB,13:30:15.955,191,192,8.1,20, ,34,54,979,820,859,863,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:30:15.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:15.969,,,,,,,,,,,,,195.00,,,,,,,,,
VI,13:30:16.006,,,36.86,,,,,,,,,,,,,,,,,
AMBII,13:30:16.007,7.5,14.7,,,,,17.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:16.055,,,,,,,,,673.50,,,,,,,,,
FID,13:30:16.056,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:30:16.096,,,,,,,,,0.62,,,,,,,,,
VI,13:30:16.136,,,,,,,,,10.86,,,,,,,,,
VI,13:30:16.179,,,,,,,,,225.40,,,,,,,,,
GPS,13:30:16.233,2,20170526,17:29:46,42.323528,-
83.716167,294.6,1.4,12,10,0x2c4485c0,1.1,1.8,2.1,WGS 84
HUMID,13:30:16.244,92.7,33.3
NDUV,13:30:16.302,-4.6,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0032,-0.0008
VI,13:30:16.416,,,,,,,,,6.00,,,,,,,,,
Status,13:30:16.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177
AMBII,13:30:16.420,,,0.010,100,,17.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:16.460,,,,,,,,,100.78,,,,,
FLOW,13:30:16.460,40.4,39.3,0.004550,87.5,1,3,1,0.023378,0.021188,0.023878,0.023116,14.
457628,97.582443,25.0,38.4,38.6,38.5777,0.6263,0.000000
VI,13:30:16.497,,,,,,,,,0,,,,,
NDUV,13:30:16.802,-
4.1,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0030,0.0002
AMBII,13:30:16.804,,,,,3.80,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:16.903,1,,,,,,,,,
VI,13:30:16.945,,,36.47,,,,,,,,,
SCB,13:30:16.948,191,192,8.0,20, ,34,54,979,822,859,863,13.3,0.005,-5.000,0.005,0,0
FLOW,13:30:16.966,40.7,39.6,0.003582,87.5,1,3,1,0.023737,0.020706,0.024256,0.023491,14.
547419,97.575684,25.0,38.4,38.6,38.8511,0.6260,0.000000
AutoZero,13:30:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:16.985,,,,,675.50,,,,,,,,,
VI,13:30:17.036,,,,,,,,,1.24,,,,,,,,,
VI,13:30:17.075,,,,,,,,,10.66,,,,,,,,,
VI,13:30:17.116,,,,,,,,,225.40,,,,,,,,,
FID,13:30:17.080,FID,10000,10000,SAMPLE,-4.0,,,
GPS,13:30:17.224,2,20170526,17:29:47,42.323528,-
83.716170,294.7,0.9,12,10,0x2c4485c0,1.1,1.8,2.1,WGS 84
VI,13:30:17.256,,,,,,,,,6.00,,,,,,,,,
AMBII,13:30:17.213,7.8,15.3,,,,,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:17.299,,,,,,,,,100.88,,,,,
NDUV,13:30:17.300,-4.3,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0030,-0.0009
VI,13:30:17.339,,,,,,,,,0,,,,,
Status,13:30:17.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:30:17.477,41.0,39.9,0.004066,87.5,1,3,1,0.024264,0.020225,0.024743,0.023919,14.
727021,97.568928,25.0,38.4,38.6,39.2035,0.6257,0.000000
VI,13:30:17.499,,,,,,,,,5.49,

VI,13:30:17.536,,,36.47,,,,,,,,,,,,,,,,,
VI,13:30:17.576,,,,,,685.00,,,,,,,,,,,,,
HUMID,13:30:17.609,92.7,33.3
VI,13:30:17.616,,,,,,1.24,,,,,,,,,,,,,
AMBII,13:30:17.620,,,0.009,90,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:17.656,,,,,,10.38,,,,,,,,,,,,,
VI,13:30:17.699,,,,,,225.40,,,,,,,,,,,,,
NDUV,13:30:17.829,-
4.0,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0030,0.0006
VI,13:30:17.903,1,,,,,,,,,,,,,,,,,,,,,
VI,13:30:17.936,,,,,,5.00,,,,,,,,,,,,,
SCB,13:30:17.941,191,192,8.1,20, ,34,53,979,820,859,863,13.4,0.004,-5.000,0.005,0,0
VI,13:30:17.979,,,,,,100.88,,,,,
VI,13:30:18.027,,,,,,0,,,
AMBII,13:30:18.005,,,,,4.42,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:18.082,41.4,40.2,0.006002,87.5,1,3,1,0.024538,0.021669,0.025067,0.024189,14.
412726,97.548653,25.0,38.4,38.6,39.5366,0.6254,0.000000
FID,13:30:17.557,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:30:18.104,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:30:18.175,,0,,,,,,,,,,,,,,,,,,,,,
VI,13:30:18.215,,,36.86,,,,,,,,,,,,,,,,,
GPS,13:30:18.225,2,20170526,17:29:48,42.323528,-
83.716172,294.8,1.0,12,10,0x2c4485c0,1.2,1.5,2.1,WGS 84
VI,13:30:18.255,,,,,,677.00,,,,,,,,,,,,,
VI,13:30:18.295,,,,,,1.24,,,,,,,,,,,,,
NDUV,13:30:18.298,-4.7,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0032,-0.0015
VI,13:30:18.335,,,,,,10.38,,,,,,,,,,,,,
VI,13:30:18.379,,,,,,225.40,,,,,,,,,,,,,
AMBII,13:30:18.423,8.2,16.2,,,15.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:30:18.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969
FID,13:30:18.544,FID,10000,10000,SAMPLE,0.0,,,
VI,13:30:18.615,,,,,,5.00,,,,,,,,,,,,,
VI,13:30:18.659,,,,,,100.78,,,,,
FLOW,13:30:18.676,41.0,39.9,0.006970,87.0,1,3,1,0.023969,0.022151,0.024581,0.023702,14.
502523,97.568928,25.0,38.4,38.6,39.1727,0.6257,0.000000
VI,13:30:18.699,,,,,,0,,,
NDUV,13:30:18.802,-
4.1,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0030,-0.0006
AMBII,13:30:18.804,,,0.010,100,,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:30:18.903,1,,,,,,,,,,,,,

SCB,13:30:18.949,191,192,8.1,20, ,34,53,979,824,858,863,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:30:18.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:30:18.984,92.8,33.3

VI,13:30:19.147,,,36.86,,,,,,,,,,,,,

VI,13:30:19.186,,,,,,682.00,,,,,,,,,,,,,

GPS,13:30:19.237,2,20170526,17:29:49,42.323527,-
83.716180,294.9,1.4,12,10,0x2c4485c0,1.2,1.5,2.1,WGS 84

VI,13:30:19.238,,,,,,1.24,,,,,,,,,,,,,

AMBII,13:30:19.238,,,,,4.81,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:30:19.276,,,,,,10.58,,,,,,,,,,,,,

FLOW,13:30:19.276,40.5,39.4,0.004066,87.0,1,3,1,0.023378,0.023114,0.024040,0.023221,14.
547426,97.548653,25.0,38.4,38.6,38.7182,0.6261,0.000000

NDUV,13:30:19.305,-5.3,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0031,-0.0007

VI,13:30:19.319,,,,,,225.40,,,,,,,,,,,,,

Status,13:30:19.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

VI,13:30:19.466,,,,,,6.00,,,,,,,,,,,,,

VI,13:30:19.508,,,,,,100.78,,,,,

FID,13:30:19.545,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:30:19.554,,,,,,0,,,

AMBII,13:30:19.622,8.4,16.6,,,,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:30:19.798,-
4.1,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0030,-0.0001

VI,13:30:19.799,,,,,,236.90,,,,,,,,,,,,,

VI,13:30:19.835,,,,,,678.50,,,,,,,,,,,,,

FLOW,13:30:19.875,41.0,39.9,0.003582,87.0,1,3,1,0.024053,0.019743,0.024418,0.023782,14.
637223,97.589203,25.0,38.4,38.6,39.1486,0.6257,0.000000

VI,13:30:19.876,,,,,,1.24,,,,,,,,,,,,,

VI,13:30:19.915,,,,,,10.30,,,,,,,,,,,,,

VI,13:30:19.915,1,,,,,,,,,,,,,

SCB,13:30:19.950,191,192,8.1,20, ,34,53,979,826,858,863,13.4,0.005,-5.000,0.005,0,0

VI,13:30:19.958,,,,,,231.15,,,,,,,,,,,,,

AMBII,13:30:20.051,,,0.010,100,,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:30:20.196,,,,,,6.00,,,,,,,,,,,,,

GPS,13:30:20.238,2,20170526,17:29:50,42.323527,-
83.716188,294.8,1.7,12,10,0x2c4485c0,1.1,1.6,2.1,WGS 84

VI,13:30:20.251,,,,,,100.78,,,,,

VI,13:30:20.289,,,,,,0,,,

NDUV,13:30:20.304,-
5.4,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0012,0.0031,0.0006
HUMID,13:30:20.359,92.9,33.3
FLOW,13:30:20.381,41.5,40.4,0.003582,86.5,1,3,1,0.024812,0.024077,0.025175,0.024385,14.
412726,97.575684,25.0,38.4,38.6,39.6912,0.6252,0.000000
Status,13:30:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,13:30:20.439,,,,,5.10,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:20.539,,,,,,,,,193.00,,,,,,,,
VI,13:30:20.576,,,38.43,,,,,,,,,
VI,13:30:20.616,,,,,681.00,,,,,,,,,
VI,13:30:20.658,,,,,1.24,,,,,,,,,
VI,13:30:20.696,,,,,10.41,,,,,,,,,
VI,13:30:20.736,,,,,226.00,,,,,,,,,
NDUV,13:30:20.810,-
4.2,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0031,-0.0006
AMBII,13:30:20.810,8.6,16.9,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:20.875,,,,,,,,,5.00,,,,,,,,
VI,13:30:20.918,,,,,,,,,100.78,,,,,
VI,13:30:20.919,1,,,,,,,,,
FID,13:30:20.568,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:30:20.931,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
SCB,13:30:20.953,191,192,8.1,20, ,34,53,979,822,858,862,13.4,0.005,-5.000,0.005,0,0
VI,13:30:20.956,,,,,,,,,0,,,
AutoZero,13:30:20.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:30:20.986,41.3,40.2,0.007454,86.5,1,3,1,0.024517,0.026003,0.025067,0.024175,14.
547426,97.562168,25.0,38.4,38.6,39.4959,0.6254,0.000000
GPS,13:30:21.228,2,20170526,17:29:51,42.323525,-
83.716198,294.8,1.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
AMBII,13:30:21.239,,,0.010,100,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:21.297,-
4.6,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0013,0.0031,0.0007
VI,13:30:21.405,,,36.86,,,,,,,,,
VI,13:30:21.445,,,,,680.00,,,,,,,,,
Status,13:30:21.465,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,184
VI,13:30:21.486,,,,,1.24,,,,,,,,,
VI,13:30:21.536,,,,,10.44,,,,,,,,,
FID,13:30:21.558,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:30:21.569,41.3,40.2,0.009390,86.5,1,3,1,0.024348,0.023114,0.025067,0.024221,14.
457621,97.568928,25.0,38.4,38.6,39.4960,0.6254,0.000000
VI,13:30:21.577,,,,,226.00,,,,,,,,,

AMBII,13:30:21.657,,,,,5.23,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:30:21.734,92.9,33.3

NDUV,13:30:21.800,-4.2,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0031,-0.0013

VI,13:30:21.816,,,,,,,,,6.00,,,,,,,,

VI,13:30:21.859,,,,,,,,,100.78,,,,

VI,13:30:21.899,,,,,,,,,0,,,

SCB,13:30:21.952,191,192,8.2,20, ,34,53,979,821,858,863,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:30:21.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:30:22.002,8.6,16.9,,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:30:22.053,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:30:22.102,1,,,,,,,,,100.78,,,,

VI,13:30:22.137,,,,,,,,,5.10,

FLOW,13:30:22.174,41.4,40.3,0.006970,86.5,1,3,1,0.024474,0.022632,0.025121,0.024336,14.457628,97.562168,25.0,38.4,38.6,39.5852,0.6253,0.000000

VI,13:30:22.175,,,36.86,,,,,,,,,100.78,,,,

VI,13:30:22.215,,,,,679.50,,,,,,,,,100.78,,,,

GPS,13:30:22.218,2,20170526,17:29:52,42.323523,-83.716208,294.8,1.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:30:22.255,,,,,1.24,,,,,,,,,100.78,,,,

VI,13:30:22.297,,,,,10.47,,,,,,,,,100.78,,,,

NDUV,13:30:22.298,-4.7,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0030,-0.0005

VI,13:30:22.338,,,,,226.00,,,,,,,,,100.78,,,,

Status,13:30:22.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,3

AMBII,13:30:22.450,,,0.009,90,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:22.585,,,,,,,,,5.00,,,,,,,,

VI,13:30:22.636,,,,,,,,,100.78,,,,

VI,13:30:22.676,,,,,,,,,0,,,

FLOW,13:30:22.778,41.5,40.4,0.008906,86.5,1,3,1,0.024622,0.023595,0.025175,0.024382,14.637216,97.562168,25.0,38.4,38.6,39.6845,0.6253,0.000000

NDUV,13:30:22.793,-4.4,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0006

AMBII,13:30:22.850,,,,,5.31,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:22.915,,,,,194.00,,,,,,,,

SCB,13:30:22.955,191,192,8.2,20, ,34,53,979,824,857,862,13.4,0.005,-5.000,0.005,0,0

VI,13:30:22.959,,,37.65,,,,,,,,

VI,13:30:22.995,,,,,677.00,,,,,,,,

VI,13:30:23.036,,,,,1.86,,,,,,,,

VI,13:30:23.076,,,,,,,,,10.49,,,,,,,,,
HUMID,13:30:23.109,92.7,33.4
VI,13:30:23.119,,,,,,,,,226.00,,,,,,,,,
VI,13:30:23.119,1,,,,,,,,,
GPS,13:30:23.240,2,20170526,17:29:53,42.323523,-
83.716217,294.8,1.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
AMBII,13:30:23.239,8.6,17.0,,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:23.276,,,,,,,,,5.00,,,,,,,,,
VI,13:30:23.329,,,,,,,,,100.78,,,,,
NDUV,13:30:23.329,-4.1,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0030,-0.0014
VI,13:30:23.369,,,,,,,,,0,,,
FLOW,13:30:23.369,41.3,40.2,0.008906,86.5,1,3,1,0.024348,0.026485,0.024959,0.024080,14.
637216,97.575687,25.0,38.4,38.6,39.4598,0.6254,0.000000
Status,13:30:23.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
FID,13:30:23.098,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:30:23.646,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
AMBII,13:30:23.646,,,0.009,90,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:23.802,-
4.4,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,0.0000
VI,13:30:23.815,,,36.08,,,,,,,,,
VI,13:30:23.854,,,,,681.00,,,,,,,,,
FLOW,13:30:23.870,41.1,40.1,0.006970,85.5,1,3,1,0.024116,0.026485,0.024905,0.023873,14.
367824,97.562168,25.0,38.4,38.6,39.2933,0.6255,0.000000
VI,13:30:23.896,,,,,1.86,,,,,,,,,
SCB,13:30:23.943,191,192,8.2,20, ,34,53,979,821,857,863,13.4,0.004,-5.000,0.005,0,0
VI,13:30:23.944,,,,,10.33,,,,,,,,,
AutoZero,13:30:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:23.988,,,,,,,,,226.00,,,,,,,,,
AMBII,13:30:24.011,,,,,5.40,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:30:24.091,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:30:24.192,1,,,,,,,,,
GPS,13:30:24.231,2,20170526,17:29:54,42.323522,-
83.716225,294.8,2.0,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:30:24.235,,,,,,,,,5.00,,,,,,,,,
VI,13:30:24.276,,,,,,,,,100.78,,,,,
NDUV,13:30:24.308,-4.0,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0030,-0.0016
VI,13:30:24.316,,,,,,,,,0,,,
FLOW,13:30:24.385,40.9,39.8,0.005518,86.5,1,3,1,0.023779,0.027448,0.024364,0.023582,14.
367824,97.562172,25.0,38.4,38.6,39.0277,0.6258,0.000000

AMBII,13:30:24.429,8.6,17.0,,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:30:24.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562

VI,13:30:24.468,,,,,,,,,235.50,,,,,,,,,

HUMID,13:30:24.484,92.8,33.4

VI,13:30:24.506,,,,,,,,,681.50,,,,,,,,,

VI,13:30:24.548,,,,,,,,,1.86,,,,,,,,,

VI,13:30:24.586,,,,,,,,,10.13,,,,,,,,,

VI,13:30:24.636,,,,,,,,,230.75,,,,,,,,,

NDUV,13:30:24.796,-4.3,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0031,-0.0013

AMBII,13:30:24.839,,,0.009,90,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:24.876,,,,,,,,,5.00,,,,,,,,,

VI,13:30:24.919,,,,,,,,,100.69,,,,,

SCB,13:30:24.957,191,192,8.2,20, ,34,53,979,820,857,863,13.4,0.005,-5.000,0.005,0,0

VI,13:30:24.963,,,,,,,,,0,,,,,

FLOW,13:30:24.979,40.7,39.7,0.005034,85.5,1,3,1,0.023674,0.025522,0.024256,0.023407,14.412719,97.555412,25.0,38.4,38.6,38.9066,0.6258,0.000000

FID,13:30:25.087,FID,10000,10000,SAMPLE,-3.0,,,,

VI,13:30:25.208,,,,,,,,,191.00,,,,,,,,,

VI,13:30:25.209,1,,,,,,,,,,

GPS,13:30:25.232,2,20170526,17:29:55,42.323520,-83.716237,294.8,2.3,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:30:25.254,,,34.90,,,,,,,,,

AMBII,13:30:25.209,,,,,5.40,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:25.295,,,,,,,,,680.00,,,,,,,,,

NDUV,13:30:25.309,-3.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0029,0.0004

VI,13:30:25.335,,,,,,,,,2.48,,,,,,,,,

VI,13:30:25.376,,,,,,,,,10.27,,,,,,,,,

VI,13:30:25.418,,,,,,,,,226.00,,,,,,,,,

Status,13:30:25.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

FLOW,13:30:25.485,40.5,39.5,0.005034,85.5,1,3,1,0.023442,0.023114,0.023986,0.023197,14.412726,97.568928,25.0,38.4,38.6,38.6784,0.6260,0.000000

VI,13:30:25.565,,,,,,,,,4.00,,,,,,,,,

VI,13:30:25.608,,,,,,,,,100.69,,,,,

VI,13:30:25.648,,,,,,,,,0,,,,,

AMBII,13:30:25.608,8.6,17.0,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:30:25.796,-4.7,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0031,-0.0007

HUMID,13:30:25.859,92.8,33.3
SCB,13:30:25.955,191,192,8.1,20, ,34,53,979,824,857,863,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:30:25.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:30:26.009,,,0.009,90,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:26.079,40.4,39.4,0.005034,85.5,1,3,1,0.023315,0.021188,0.023662,0.023060,14.457628,97.555412,25.0,38.4,38.5,38.6095,0.6261,0.000000
VI,13:30:26.096,,,34.51,,,,,,,,,,,,,
VI,13:30:26.136,,,,,,675.00,,,,,,,,,,,,,
VI,13:30:26.176,,,,,,2.48,,,,,,,,,,,,,
VI,13:30:26.216,,,,,,10.27,,,,,,,,,,,,,
VI,13:30:26.216,1,,,,,,,,,,,,,
GPS,13:30:26.222,2,20170526,17:29:56,42.323520,-83.716250,294.9,2.5,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:30:26.260,,,,,,226.00,,,,,,,,,,,,,
NDUV,13:30:26.299,-3.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0029,0.0003
FID,13:30:26.046,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:30:26.353,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
Status,13:30:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,160
AMBII,13:30:26.451,,,,,5.47,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:26.505,,,,,,5.00,,,,,,,,,,,,,
VI,13:30:26.550,,,,,,100.69,,,,,
VI,13:30:26.588,,,,,,0,,,,,
FLOW,13:30:26.684,40.2,39.2,0.005518,85.5,1,3,1,0.023105,0.019743,0.023283,0.022762,14.457628,97.535149,25.0,38.4,38.6,38.3502,0.6263,0.000000
NDUV,13:30:26.791,-4.7,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0031,-0.0008
VI,13:30:26.828,,,,,,5.10,,,,,
AMBII,13:30:26.805,8.7,17.1,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:26.865,,,35.29,,,,,,,,,,,,,
VI,13:30:26.905,,,,,,677.00,,,,,,,,,,,,,
VI,13:30:26.946,,,,,,2.48,,,,,,,,,,,,,
SCB,13:30:26.948,191,192,8.2,20, ,34,53,979,823,857,862,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:30:26.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:26.985,,,,,,10.38,,,,,,,,,,,,,
VI,13:30:27.036,,,,,,226.00,,,,,,,,,,,,,
FID,13:30:27.080,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:30:27.175,,,,,,4.00,,,,,,,,,,,,,
VI,13:30:27.218,,,,,,100.69,,,,,
VI,13:30:27.218,1,,,,,,,,,,,,,

GPS,13:30:27.223,2,20170526,17:29:57,42.323518,-
83.716265,294.8,2.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

HUMID,13:30:27.234,92.8,33.3

AMBII,13:30:27.223,,,0.010,100,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:27.265,,,,,,,,,,,,,0,,,

FLOW,13:30:27.278,39.9,38.9,0.007938,85.5,1,3,1,0.022915,0.020706,0.022743,0.022485,14.367824,97.562168,25.0,38.4,38.6,38.0643,0.6266,0.000000

NDUV,13:30:27.304,-
3.8,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0030,0.0007

Status,13:30:27.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:30:27.506,,,,,,,,,68.00,,,,,,,,

VI,13:30:27.551,,,34.51,,,,,,,,,,,,,

VI,13:30:27.586,,,,,,,,,680.00,,,,,,,,,,,,,

VI,13:30:27.630,,,,,,,,,2.48,,,,,,,,,,,,,

AMBII,13:30:27.630,,,,,5.58,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:27.666,,,,,,,,,10.36,,,,,,,,,,,,,

VI,13:30:27.708,,,,,,,,,226.60,,,,,,,,,,,,,

FLOW,13:30:27.784,40.6,39.6,0.005518,85.5,1,3,1,0.023779,0.022151,0.023446,0.023302,14.412726,97.548660,25.0,38.4,38.6,38.7402,0.6260,0.000000

NDUV,13:30:27.806,-4.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0031,-0.0013

SCB,13:30:27.947,191,192,8.1,20, ,34,53,979,820,856,862,13.5,0.004,-5.000,0.006,0,0

VI,13:30:27.948,,,,,,,,,4.00,,,,,,,,

VI,13:30:27.988,,,,,,,,,100.69,,,,,

AMBII,13:30:28.004,8.8,17.3,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:28.046,,,,,,,,,,,,,0,,,

FID,13:30:28.047,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:30:28.244,2,20170526,17:29:58,42.323517,-
83.716280,294.8,2.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:30:28.294,-
4.0,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0029,0.0004

VI,13:30:28.359,1,,,,,,,,,,,,,

FLOW,13:30:28.378,40.9,39.9,0.001646,85.5,1,3,1,0.024032,0.021188,0.023824,0.023716,14.547419,97.555412,25.0,38.4,38.6,39.0961,0.6257,0.000000

VI,13:30:28.395,,,33.33,,,,,,,,,,,,,

VI,13:30:28.435,,,,,,,,,674.50,,,,,,,,,,,,,

Status,13:30:28.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970

AMBII,13:30:28.444,,,0.010,100,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:28.475,,,,,,,,,2.48,,,,,,,,,,,,,

VI,13:30:28.515,,,,,,,,,10.52,,,,,,,,,,,,,

VI,13:30:28.558,,,,,,,,,226.60,,,,,,,,,
HUMID,13:30:28.609,92.8,33.4
VI,13:30:28.795,,,,,,,,,4.00,,,,,,,,,
NDUV,13:30:28.796,-4.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0030,-0.0008
VI,13:30:28.837,,,,,,,,,100.69,,,,,
AMBII,13:30:28.819,,,,,5.56,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:28.877,,,,,,,,,0,,,
FLOW,13:30:28.878,40.8,39.8,0.000678,85.5,1,3,1,0.023652,0.019743,0.023824,0.023477,14.
637223,97.535149,25.0,38.4,38.5,38.9654,0.6258,0.000000
SCB,13:30:28.950,191,192,8.1,20, ,34,53,979,822,856,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:30:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:30:28.558,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:30:29.093,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:30:29.135,,,,,,,,,231.10,,,,,,,,,
VI,13:30:29.175,,,,,,,,,671.00,,,,,,,,,
VI,13:30:29.215,,,,,,,,,2.48,,,,,,,,,
GPS,13:30:29.225,2,20170526,17:29:59,42.323515,-
83.716295,294.8,2.8,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:30:29.255,,,,,,,,,10.22,,,,,,,,,
AMBII,13:30:29.214,8.8,17.3,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:29.298,,,,,,,,,228.85,,,,,,,,,
NDUV,13:30:29.304,-
3.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0028,0.0003
FLOW,13:30:29.381,40.6,39.5,0.001646,85.5,1,3,1,0.023484,0.020706,0.023932,0.023218,14.
547419,97.575684,25.0,38.4,38.5,38.7356,0.6260,0.000000
Status,13:30:29.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:30:29.501,1,,,,,,,,,
VI,13:30:29.535,,,,,,,,,4.00,,,,,,,,,
FID,13:30:29.536,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:30:29.576,,,,,,,,,100.69,,,,,
VI,13:30:29.618,,,,,,,,,0,,,
AMBII,13:30:29.621,,,0.010,100,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:29.768,,,,,,,,,186.00,,,,,,,,,
VI,13:30:29.805,,,32.94,,,,,,,,,
NDUV,13:30:29.806,-4.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0007,0.0029,-0.0013
VI,13:30:29.850,,,,,,,,,677.00,,,,,,,,,
FLOW,13:30:29.885,40.4,39.4,0.002614,85.5,1,3,1,0.023357,0.021669,0.023986,0.023053,14.
592321,97.541901,25.0,38.4,38.6,38.5968,0.6261,0.000000

VI,13:30:29.889,,,,,,,,,3.11,,,,,,,,,
VI,13:30:29.929,,,,,,,,,10.36,,,,,,,,,
SCB,13:30:29.940,191,192,8.2,20, ,34,53,979,822,856,862,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:30:29.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:29.968,,,,,,,,,226.60,,,,,,,,,
HUMID,13:30:29.984,92.9,33.4
FID,13:30:30.048,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:30:30.017,,,,,5.52,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:30.205,,,,,,,,,4.00,,,,,,,,,
GPS,13:30:30.237,2,20170526,17:30:00,42.323515,-
83.716310,294.7,3.0,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:30:30.247,,,,,,,,,100.69,,,,,
VI,13:30:30.288,,,,,,,,,0,,,,,
NDUV,13:30:30.305,-
3.7,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0030,-0.0004
FLOW,13:30:30.390,40.2,39.3,0.003582,84.4,1,3,1,0.023147,0.022632,0.023608,0.022853,14.
547419,97.548653,25.0,38.4,38.5,38.4257,0.6262,0.000000
Status,13:30:30.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,13:30:30.435,8.8,17.3,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:30.694,1,,,,,,,,,
VI,13:30:30.735,,,32.55,,,,,,,,,
VI,13:30:30.775,,,,,679.50,,,,,,,,,
NDUV,13:30:30.809,-
4.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0030,0.0004
VI,13:30:30.815,,,,,3.11,,,,,,,,,
VI,13:30:30.855,,,,,10.19,,,,,,,,,
AMBII,13:30:30.840,,,0.010,100,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:30.898,,,,,,,,,227.30,,,,,,,,,
SCB,13:30:30.950,191,192,8.1,20, ,34,54,979,821,854,860,13.8,0.005,-5.000,0.006,0,0
AutoZero,13:30:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:30:30.996,40.3,39.3,0.004066,85.5,1,3,1,0.023189,0.018780,0.023662,0.022997,14.
547419,97.548653,25.0,38.4,38.6,38.4878,0.6262,0.000000
FID,13:30:31.062,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:30:31.135,,,,,,,,,4.00,,,,,,,,,
VI,13:30:31.175,,,,,,,,,100.59,,,,,
VI,13:30:31.215,,,,,,,,,0,,,,,
GPS,13:30:31.228,2,20170526,17:30:01,42.323513,-
83.716328,294.8,3.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
AMBII,13:30:31.227,,,,,5.52,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:30:31.298,-3.7,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0007,0.0028,-0.0012

HUMID,13:30:31.359,93,33.4

VI,13:30:31.375,,,,,,,,,,,,,5.88,

VI,13:30:31.415,,,31.76,,,,,,,,,,,,,

VI,13:30:31.455,,,,,682.00,,,,,,,,,,,,,

Status,13:30:31.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:30:31.495,,,,,3.11,,,,,,,,,,,,,

VI,13:30:31.535,,,,,10.38,,,,,,,,,,,,,

VI,13:30:31.575,,,,,227.30,,,,,,,,,,,,,

FLOW,13:30:31.590,40.4,39.5,0.004066,85.0,1,3,1,0.023378,0.019743,0.023716,0.023137,14.
592321,97.562172,25.0,38.4,38.5,38.6101,0.6261,0.000000

AMBII,13:30:31.601,8.7,17.1,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:30:31.745,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,13:30:31.778,1,,,,,,,,,,,,,

NDUV,13:30:31.799,-
3.5,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0028,0.0004

VI,13:30:31.815,,,,,3.00,,,,,,,,,,,,,

VI,13:30:31.856,,,,,100.59,,,,,

VI,13:30:31.896,,,,,0,,,,,

SCB,13:30:31.940,191,192,8.2,20, ,34,54,979,818,855,860,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:30:31.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:30:32.055,,,0.010,100,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:30:32.135,,,,,405.66,,,,,

VI,13:30:32.175,,,31.37,,,,,,,,,,,,,

FLOW,13:30:32.184,40.5,39.5,0.002614,85.0,1,3,1,0.023357,0.022632,0.024040,0.023179,14.
457621,97.568928,25.0,38.4,38.6,38.6907,0.6260,0.000000

VI,13:30:32.215,,,,,680.50,,,,,,,,,,,,,

GPS,13:30:32.228,2,20170526,17:30:02,42.323512,-
83.716345,294.8,3.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:30:32.255,,,,,3.11,,,,,,,,,,,,,

VI,13:30:32.296,,,,,9.97,,,,,,,,,,,,,

NDUV,13:30:32.297,-3.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0009,0.0029,-0.0015

VI,13:30:32.336,,,,,226.60,,,,,,,,,,,,,

Status,13:30:32.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,13:30:32.448,,,,,5.48,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:30:32.536,FID,10000,10000,SAMPLE,-2.0,,,,

VI,13:30:32.575,,,,,3.00,,,,,,,,,,,,,

VI,13:30:32.617,,,,,100.50,,,,,

VI,13:30:32.656,,,,,,,,,,,,,0,,,
HUMID,13:30:32.745,92.6,33.4
FLOW,13:30:32.781,40.2,39.3,0.001646,84.4,1,3,1,0.022957,0.023114,0.023878,0.022888,14.592321,97.555416,25.0,38.4,38.6,38.4178,0.6262,0.000000
NDUV,13:30:32.803,-
3.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0028,0.0003
AMBII,13:30:32.804,8.6,16.9,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:32.862,1,,,,,,,,,,,,,
SCB,13:30:32.952,191,192,8.2,20, ,34,54,979,816,853,859,13.9,0.004,-5.000,0.005,0,0
AutoZero,13:30:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:33.105,,,31.37,,,,,,,,,,,,,
VI,13:30:33.150,,,,,,681.50,,,,,,,,,,,,,
VI,13:30:33.186,,,,,,3.11,,,,,,,,,,,,,
FID,13:30:33.075,FID,10000,10000,SAMPLE,-3.0,,,
GPS,13:30:33.230,2,20170526,17:30:03,42.323508,-
83.716362,294.8,3.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:30:33.231,,,,,,10.19,,,,,,,,,,,,,
AMBII,13:30:33.232,,,0.010,100,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:30:33.269,,,,,,226.60,,,,,,,,,,,,,
FLOW,13:30:33.298,40.0,39.0,0.002614,84.4,1,3,1,0.022725,0.023595,0.023824,0.022663,14.457628,97.562172,25.0,38.4,38.6,38.1553,0.6264,0.000000
NDUV,13:30:33.307,-4.4,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0030,-0.0007
Status,13:30:33.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,758
VI,13:30:33.515,,,,,,3.00,,,,,,,,,,,,,
VI,13:30:33.558,,,,,,100.50,,,,,
VI,13:30:33.596,,,,,,0,,,
AMBII,13:30:33.656,,,,,5.41,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:33.793,-
3.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0029,-0.0007
VI,13:30:33.838,,,,,,225.40,,,,,,,,,,,,,
VI,13:30:33.875,,,,,,681.00,,,,,,,,,,,,,
VI,13:30:33.876,1,,,,,,,,,,,,,
FLOW,13:30:33.879,40.2,39.2,0.003098,84.4,1,3,1,0.023168,0.023114,0.023716,0.022800,14.592321,97.555412,25.0,38.4,38.6,38.3544,0.6262,0.000000
VI,13:30:33.915,,,,,,3.11,,,,,,,,,,,,,
VI,13:30:33.954,,,,,,10.47,,,,,,,,,,,,,
SCB,13:30:33.955,191,192,8.2,20, ,34,54,979,814,853,858,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:30:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:33.995,,,,,,226.00,,,,,,,,,,,,,

AMBII,13:30:34.022,8.5,16.8,,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:30:34.110,92.9,33.5

GPS,13:30:34.231,2,20170526,17:30:04,42.323507,-
83.716380,294.8,3.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:30:34.235,,,,,,,,,3.00,,,,,,,,

VI,13:30:34.276,,,,,,,,,100.50,,,,

NDUV,13:30:34.308,-3.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0029,-0.0008

VI,13:30:34.317,,,,,,,,,0,,,

Status,13:30:34.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,13:30:34.418,,,0.010,100,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:34.467,,,,,,,,,181.00,,,,,,,,

FLOW,13:30:34.484,40.5,39.5,0.005518,85.0,1,3,1,0.023421,0.019262,0.023770,0.023151,14.
547426,97.575687,25.0,38.4,38.6,38.6558,0.6260,0.000000

VI,13:30:34.504,,,30.20,,,,,,,,

VI,13:30:34.548,,,,,679.50,,,,,,,,

FID,13:30:34.053,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:30:34.583,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,13:30:34.585,,,,,3.11,,,,,,,,

VI,13:30:34.627,,,,,10.38,,,,,,,,

VI,13:30:34.669,,,,,227.30,,,,,,,,

NDUV,13:30:34.796,-3.6,4.1,4.0,1,44.8,1005,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0028,-0.0006

AMBII,13:30:34.853,,,,,5.29,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:34.905,,,,,,,,,3.00,,,,,,,,

VI,13:30:34.905,1,,,,,,,,

SCB,13:30:34.955,191,192,8.2,20, ,34,54,979,815,852,858,14.1,0.004,-5.000,0.005,0,0

VI,13:30:34.956,,,,,,,,,100.50,,,,

VI,13:30:34.998,,,,,,,,,0,,,

FID,13:30:35.045,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,13:30:35.089,40.6,39.6,0.006486,85.0,1,3,1,0.023357,0.017817,0.023770,0.023249,14.
457621,97.575687,25.0,38.4,38.5,38.7546,0.6259,0.000000

GPS,13:30:35.232,2,20170526,17:30:05,42.323503,-
83.716398,294.8,3.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:30:35.201,8.5,16.8,,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:30:35.304,-4.5,4.1,4.0,1,44.8,1005,0x120a,1,3000,3000,500,500,0.0018,-
0.0007,0.0028,-0.0013

VI,13:30:35.450,,,30.59,,,,,,,,

Status,13:30:35.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,361

VI,13:30:35.486,,,,,679.00,,,,,,,,

HUMID,13:30:35.486,92.8,33.4
VI,13:30:35.529,,,,,,,,,3.11,,,,,,,,,
VI,13:30:35.565,,,,,,,,,10.24,,,,,,,,,
VI,13:30:35.608,,,,,,,,,227.30,,,,,,,,,
AMBII,13:30:35.617,,,0.011,110,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:35.694,40.6,39.7,0.006970,84.4,1,3,1,0.023463,0.021188,0.023986,0.023333,14.
412726,97.541901,25.0,38.4,38.5,38.8258,0.6258,0.000000
NDUV,13:30:35.792,-
3.5,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0027,0.0000
VI,13:30:35.845,,,,,,,,,3.00,,,,,,,,,
VI,13:30:35.888,,,,,,,,,100.59,,,,,
SCB,13:30:35.945,191,192,8.2,20, ,34,54,979,817,852,858,14.1,0.005,-5.000,0.005,0,0
VI,13:30:35.946,,,,,,,,,0,,,
VI,13:30:35.947,1,,,,,,,,,
AutoZero,13:30:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:30:36.046,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,13:30:36.013,,,,,5.22,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:36.096,,,,,,,,,5.49,
VI,13:30:36.135,,,30.20,,,,,,,,,
VI,13:30:36.175,,,,,680.00,,,,,,,,,
VI,13:30:36.215,,,,,3.11,,,,,,,,,
GPS,13:30:36.222,2,20170526,17:30:06,42.323502,-
83.716415,294.7,3.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:30:36.261,,,,,,,,,10.27,,,,,,,,,
VI,13:30:36.297,,,,,,,,,227.30,,,,,,,,,
FLOW,13:30:36.299,40.6,39.7,0.005518,84.4,1,3,1,0.023526,0.023595,0.023932,0.023382,14.
457628,97.541901,25.0,38.4,38.6,38.8143,0.6258,0.000000
NDUV,13:30:36.301,-4.7,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0009,0.0029,-0.0015
VI,13:30:36.435,,,,,,,,,3.00,,,,,,,,,
Status,13:30:36.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,169
AMBII,13:30:36.409,8.5,16.7,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:36.477,,,,,,,,,100.59,,,,,
VI,13:30:36.516,,,,,,,,,0,,,
FID,13:30:36.563,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:30:36.668,,,,,,,,, -40.00,,,,,
VI,13:30:36.705,,,30.59,,,,,,,,,
VI,13:30:36.748,,,,,677.50,,,,,,,,,
VI,13:30:36.785,,,,,3.11,,,,,,,,,
NDUV,13:30:36.805,-

3.8,4.1,4.0,1,44.8,1005,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0029,-0.0006
VI,13:30:36.827,,,,,,,,,10.44,,,,,,,,,
AMBII,13:30:36.827,,,0.011,110,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:36.868,,,,,,,,,227.30,,,,,,,,,
HUMID,13:30:36.871,92.7,33.4
FLOW,13:30:36.893,40.7,39.7,0.004066,84.4,1,3,1,0.023568,0.023114,0.024202,0.023389,14.
592321,97.575687,25.0,38.4,38.5,38.8422,0.6258,0.000000
SCB,13:30:36.956,191,192,8.2,20, ,34,54,979,816,853,858,13.9,0.004,-5.000,0.006,0,0
VI,13:30:37.071,1,,,,,,,,,
VI,13:30:37.106,,,,,,,,,7.00,,,,,,,,,
VI,13:30:37.155,,,,,,,,,100.38,,,,,
VI,13:30:37.198,,,,,,,,,0,,,,,
GPS,13:30:37.234,2,20170526,17:30:07,42.323500,-
83.716433,294.7,3.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:30:37.245,,,,,5.05,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:37.304,-
4.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0029,0.0004
FID,13:30:37.080,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:30:37.421,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
Status,13:30:37.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:30:37.489,42.7,41.7,0.005108,85.0,1,3,1,0.026988,0.026966,0.027823,0.026807,14.
457628,97.548660,25.0,38.4,38.6,40.9311,0.6242,0.000000
VI,13:30:37.551,,,37.25,,,,,,,,,
VI,13:30:37.595,,,,,813.50,,,,,,,,,
VI,13:30:37.639,,,,,3.11,,,,,,,,,
AMBII,13:30:37.608,8.5,16.7,,,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:37.675,,,,,12.55,,,,,,,,,
VI,13:30:37.717,,,,,227.30,,,,,,,,,
NDUV,13:30:37.806,-3.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0016,0.0029,-0.0021
VI,13:30:37.866,,,,,,,,,10.00,,,,,,,,,
VI,13:30:37.909,,,,,,,,,101.38,,,,,
SCB,13:30:37.947,191,192,8.2,20, ,34,54,979,820,856,861,13.6,0.005,-5.000,0.005,0,0
VI,13:30:37.948,,,,,,,,,0,,,,,
AutoZero,13:30:37.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:30:38.015,,,0.011,110,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:38.083,50.2,49.0,0.010128,85.0,1,3,1,0.038126,0.038896,0.038734,0.037899,14.
637216,97.535149,25.0,38.4,38.6,48.4984,0.6193,0.000000
VI,13:30:38.152,1,,,,,,,,,

VI,13:30:38.198,,,,,,,,,222.80,,,,,,,,,
FID,13:30:38.078,FID,10000,10000,SAMPLE,-4.0,,,
GPS,13:30:38.235,2,20170526,17:30:08,42.323497,-
83.716452,294.7,3.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:30:38.236,,,,,,,,,915.50,,,,,,,,,
HUMID,13:30:38.257,93,33.5
VI,13:30:38.275,,,,,,,,,3.73,,,,,,,,,
NDUV,13:30:38.301,-
4.0,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0028,0.0000
VI,13:30:38.315,,,,,,,,,14.91,,,,,,,,,
VI,13:30:38.360,,,,,,,,,225.05,,,,,,,,,
Status,13:30:38.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770
AMBII,13:30:38.433,,,,,4.95,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:30:38.545,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:30:38.587,58.3,56.9,0.005630,84.4,1,3,1,0.050654,0.037338,0.051396,0.050748,14.
547419,97.575684,25.0,38.4,38.6,56.6442,0.6154,0.000000
VI,13:30:38.604,,,,,,,,,16.00,,,,,,,,,
VI,13:30:38.651,,,,,,,,,102.88,,,,,
VI,13:30:38.688,,,,,,,,,0,,,
NDUV,13:30:38.807,-4.0,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0030,-0.0006
VI,13:30:38.838,,,,,,,,,185.00,,,,,,,,,
AMBII,13:30:38.818,8.4,16.6,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:38.875,,,60.78,,,,,,,,,,,,,,,,,
VI,13:30:38.914,,,,,1153.50,,,,,,,,,,,,,,,,,
SCB,13:30:38.950,191,192,8.3,20, ,34,54,979,822,857,861,13.5,0.005,-5.000,0.005,0,0
VI,13:30:38.958,,,,,4.35,,,,,,,,,,,,,,,,,
AutoZero,13:30:38.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:38.995,,,,,,,,,17.94,,,,,,,,,,,,,,,,,
VI,13:30:39.049,,,,,,,,,227.90,,,,,,,,,,,,,,,,,
FLOW,13:30:39.104,60.8,59.4,0.010656,84.4,1,3,1,0.055950,0.047339,0.056896,0.056021,14.
367824,97.548653,25.0,38.4,38.6,59.2042,0.6144,0.000000
VI,13:30:39.157,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:30:39.195,,,,,,,,,15.00,,,,,,,,,,,,,,,,,
GPS,13:30:39.236,2,20170526,17:30:09,42.323495,-
83.716468,294.7,3.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:30:39.239,,,,,,,,,104.50,,,,,
AMBII,13:30:39.214,,,0.011,110,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:39.277,,,,,,,,,0,,,
NDUV,13:30:39.302,-

4.0,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0029,-0.0001
Status,13:30:39.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,564
HUMID,13:30:39.614,93,33.4
AMBII,13:30:39.605,,,,,4.82,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:39.698,66.1,64.5,0.016532,85.0,1,3,1,0.066230,0.066026,0.067564,0.066222,14.
412726,97.541901,25.0,38.4,38.6,64.4638,0.6126,0.000000
VI,13:30:39.731,,,58.82,,,,,,,,,,,,,
VI,13:30:39.766,,,,,1299.00,,,,,,,,,,,,,
VI,13:30:39.806,,,,,5.59,,,,,,,,,,,,,
NDUV,13:30:39.807,-4.0,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0031,-0.0016
VI,13:30:39.850,,,,,18.27,,,,,,,,,,,,,
VI,13:30:39.888,,,,,227.90,,,,,,,,,,,,,
SCB,13:30:39.938,191,192,8.3,20, ,34,54,979,821,857,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:30:39.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:40.035,,,,,13.00,,,,,,,,,,,,,
AMBII,13:30:40.006,8.5,16.7,,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:30:39.553,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:30:40.072,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:30:40.078,,,,,,,,,,,,,106.19,,,
VI,13:30:40.127,,,,,,,,,,,,,0,,,
GPS,13:30:40.237,2,20170526,17:30:10,42.323493,-
83.716488,294.7,4.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FLOW,13:30:40.284,70.2,68.6,0.020417,84.4,1,3,1,0.074546,0.079046,0.075910,0.074407,14.
502523,97.541901,25.0,38.4,38.6,68.6867,0.6114,0.000000
NDUV,13:30:40.296,-3.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0029,-0.0014
VI,13:30:40.339,1,,,,,,,,,,,,,
VI,13:30:40.378,,,,,,,,,,,,,13.33,
VI,13:30:40.415,,,56.86,,,,,,,,,,,,,
VI,13:30:40.454,,,,,1418.50,,,,,,,,,,,,,
Status,13:30:40.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,373
AMBII,13:30:40.415,,,0.012,120,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:40.495,,,,,6.21,,,,,,,,,,,,,
VI,13:30:40.535,,,,,18.97,,,,,,,,,,,,,
FID,13:30:40.556,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:30:40.579,,,,,,,,,,,,,227.90,,,,,,,,,,,,,
NDUV,13:30:40.798,-
3.9,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0030,0.0004
VI,13:30:40.815,,,,,,,,,,,,,12.00,,,,,,,,,,,,,

VI,13:30:40.858,,,,,,,,,,,,,106.88,,,,,
AMBII,13:30:40.820,,,,,4.72,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:30:40.886,73.2,71.4,0.023069,85.5,1,3,1,0.081414,0.081213,0.082895,0.081288,14.
457628,97.548653,25.0,38.4,38.5,71.7215,0.6106,0.000000
VI,13:30:40.898,,,,,,,,,,,,,0,,,
SCB,13:30:40.950,191,192,8.2,20, ,34,54,979,824,858,862,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:30:40.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:30:40.996,92.8,33.4
VI,13:30:41.148,,,50.20,,,,,,,,,,,,,
VI,13:30:41.185,,,,,,1539.00,,,,,,,,,,,,,
VI,13:30:41.227,,,,,,7.45,,,,,,,,,,,,,
GPS,13:30:41.228,2,20170526,17:30:11,42.323490,-
83.716513,294.8,4.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:30:41.229,8.4,16.5,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:41.265,,,,,,20.36,,,,,,,,,,,,,
NDUV,13:30:41.304,-3.7,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0029,-0.0013
VI,13:30:41.308,,,,,,227.90,,,,,,,,,,,,,
FLOW,13:30:41.392,77.6,75.6,0.028157,86.0,1,3,1,0.092325,0.090307,0.094094,0.092214,14.
412726,97.541901,25.0,38.4,38.5,76.0948,0.6096,0.000000
Status,13:30:41.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,155
VI,13:30:41.513,1,,,,,,,,,,,,,
FID,13:30:41.555,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:30:41.555,,,,,,,,,,,,,10.00,,,,,,,,,
VI,13:30:41.598,,,,,,,,,,,,,107.50,,,,,
VI,13:30:41.638,,,,,,,,,,,,,0,,,
AMBII,13:30:41.612,,,0.011,110,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:41.832,-
5.0,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0031,0.0004
SCB,13:30:41.937,191,192,8.3,20, ,34,54,979,823,857,863,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:30:41.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:41.995,,,14.51,,,,,,,,,,,,,
FLOW,13:30:41.996,83.9,81.7,0.033231,87.0,1,3,1,0.107950,0.108439,0.109699,0.107744,14.
502523,97.555412,25.0,38.4,38.5,82.5032,0.6083,0.000000
VI,13:30:42.036,,,,,,1421.50,,,,,,,,,,,,,
FID,13:30:42.037,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:30:42.008,,,,,4.57,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:42.075,,,,,,7.45,,,,,,,,,,,,,
VI,13:30:42.115,,,,,,18.80,,,,,,,,,,,,,

VI,13:30:42.159,,,,,,,,,229.10,,,,,,,,,
GPS,13:30:42.228,2,20170526,17:30:12,42.323485,-
83.716548,294.7,6.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:30:42.298,-
3.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0030,-0.0004
HUMID,13:30:42.371,93,33.5
VI,13:30:42.405,,,,,,,,,1.00,,,,,,,,,
VI,13:30:42.447,,,,,,,,,105.50,,,,,
AMBII,13:30:42.405,8.3,16.4,,,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:30:42.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:30:42.488,,,,,,,,,0,,,,,
FLOW,13:30:42.590,81.7,79.6,0.016274,86.5,1,3,1,0.098792,0.069961,0.098719,0.099244,14.
502523,97.548653,25.0,38.4,38.6,80.2573,0.6087,0.000000
VI,13:30:42.691,1,,,,,,,,,1,,,,,,,,,
VI,13:30:42.734,,,,,,,,,241.30,,,,,,,,,
VI,13:30:42.775,,,,,,,,,864.00,,,,,,,,,
NDUV,13:30:42.800,-4.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0032,-0.0012
VI,13:30:42.814,,,,,,,,,7.45,,,,,,,,,
AMBII,13:30:42.815,,,0.011,110,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:42.858,,,,,,,,,10.05,,,,,,,,,
VI,13:30:42.896,,,,,,,,,235.20,,,,,,,,,
FID,13:30:42.569,FID,10000,10000,SAMPLE,-5.0,,,
FID,13:30:42.896,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
SCB,13:30:42.952,191,192,8.2,20, ,34,54,979,822,858,863,13.3,0.004,-5.000,0.005,0,0
AutoZero,13:30:42.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:30:43.094,63.8,62.0,0.003208,87.5,1,3,1,0.069180,0.029615,0.067445,0.070109,14.
367824,97.568928,25.0,38.4,38.6,62.1509,0.6140,0.000000
VI,13:30:43.134,,,,,,,,,2.00,,,,,,,,,
VI,13:30:43.178,,,,,,,,,102.69,,,,,
VI,13:30:43.216,,,,,,,,,0,,,,,
GPS,13:30:43.229,2,20170526,17:30:13,42.323480,-
83.716592,294.7,7.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:30:43.229,,,,,4.72,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:43.306,-
3.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0030,0.0000
VI,13:30:43.370,,,,,,,,,80.00,,,,,,,,,
VI,13:30:43.404,,,28.24,,,,,,,,,1,,,,,,,,,
VI,13:30:43.445,,,,,,,,,898.50,,,,,,,,,
Status,13:30:43.465,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,978

VI,13:30:43.485,,,,,,,,7.45,,,,,,,,,
VI,13:30:43.525,,,,,,,,15.38,,,,,,,,,
VI,13:30:43.568,,,,,,,,229.10,,,,,,,,,
FLOW,13:30:43.614,51.1,49.7,0.002614,86.5,1,3,1,0.050420,0.005572,0.047558,0.052129,14.
547419,97.548653,25.0,38.4,38.6,49.3377,0.6189,0.000000
AMBII,13:30:43.647,8.4,16.5,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:30:43.569,FID,10000,10000,SAMPLE,-4.0,,,
HUMID,13:30:43.743,92.7,33.4
VI,13:30:43.772,1,,,,,,,,,
NDUV,13:30:43.801,-4.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0009,0.0032,-0.0015
VI,13:30:43.815,,,,,,,,9.00,,,,,,,,,
VI,13:30:43.857,,,,,,,,102.59,,,,,
VI,13:30:43.898,,,,,,,,0,,,
SCB,13:30:43.953,191,192,8.2,20, ,34,54,979,825,858,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:30:43.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:30:44.012,,,0.011,110,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:30:44.057,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:30:44.203,52.6,51.2,0.006348,86.5,1,3,1,0.050583,0.019193,0.048948,0.051615,14.
637223,97.548653,25.0,38.4,38.6,50.8843,0.6181,0.000000
GPS,13:30:44.221,2,20170526,17:30:14,42.323475,-
83.716640,294.7,8.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:30:44.292,-
3.6,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0030,0.0003
VI,13:30:44.349,,,54.51,,,,,,,,,
VI,13:30:44.385,,,,,1047.00,,,,,,,,,
VI,13:30:44.428,,,,,7.45,,,,,,,,,
Status,13:30:44.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561
AMBII,13:30:44.417,,,,,5.88,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:44.464,,,,,14.47,,,,,,,,,
VI,13:30:44.506,,,,,228.50,,,,,,,,,
VI,13:30:44.745,,,,,10.00,,,,,,,,,
VI,13:30:44.788,,,,,103.28,,,,,
VI,13:30:44.788,1,,,,,,,,,
FLOW,13:30:44.802,60.1,58.5,0.004625,86.5,1,3,1,0.053324,0.035838,0.051677,0.053373,14.
457628,97.535149,25.0,38.4,38.6,58.4693,0.6147,0.000000
NDUV,13:30:44.803,-4.6,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0031,-0.0015
VI,13:30:44.835,,,,,,,,0,,,
AMBII,13:30:44.835,8.9,17.5,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:30:44.945,191,192,8.2,20, ,34,54,978,826,859,863,13.1,0.004,-5.000,0.005,0,0
AutoZero,13:30:44.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:44.978,,,,,,,,,,,,,,,,,8.63,
VI,13:30:45.015,,,49.80,,,,,,,,,,,,,
VI,13:30:45.057,,,,,,1037.50,,,,,,,,,,,,,
VI,13:30:45.095,,,,,,8.07,,,,,,,,,,,,,
HUMID,13:30:45.121,92.7,33.5
VI,13:30:45.135,,,,,,14.58,,,,,,,,,,,,,
VI,13:30:45.176,,,,,,229.80,,,,,,,,,,,,,
GPS,13:30:45.231,2,20170526,17:30:15,42.323470,-
83.716687,294.7,8.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:30:45.242,,,0.011,110,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:45.300,-
3.9,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0006
FLOW,13:30:45.396,58.2,56.6,0.011661,87.5,1,3,1,0.050085,0.046339,0.049825,0.049888,14.
547419,97.575684,25.0,38.4,38.6,56.5366,0.6156,0.000000
VI,13:30:45.415,,,,,,,,,,,,10.00,,,,,,,,,
Status,13:30:45.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370
VI,13:30:45.459,,,,,,,,,,,,103.38,,,,,
VI,13:30:45.496,,,,,,,,,,,,0,,,,,
FID,13:30:45.060,FID,10000,10000,SAMPLE,-5.0,,,,,
FID,13:30:45.605,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
AMBII,13:30:45.657,,,,,7.18,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:45.737,,0,,,,,,,,,,,,,,,,,
VI,13:30:45.774,,,51.37,,,,,,,,,,,,,,,,,
NDUV,13:30:45.803,-4.3,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0031,-0.0007
VI,13:30:45.814,,,,,,1073.00,,,,,,,,,,,,,
VI,13:30:45.814,1,,,,,,,,,,,,,,,,,,,,,
VI,13:30:45.856,,,,,,8.07,,,,,,,,,,,,,
VI,13:30:45.894,,,,,,14.49,,,,,,,,,,,,,
VI,13:30:45.936,,,,,,229.80,,,,,,,,,,,,,
SCB,13:30:45.945,191,192,8.2,20, ,34,55,979,826,860,865,13.0,0.004,-5.000,0.005,0,0
AutoZero,13:30:45.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:30:46.001,57.6,56.0,0.016185,86.5,1,3,1,0.048925,0.048839,0.049207,0.048726,14.
502523,97.582443,25.0,38.4,38.6,55.8872,0.6158,0.000000
AMBII,13:30:46.023,9.3,18.3,,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:30:46.067,FID,10000,10000,SAMPLE,-3.0,,,,,
VI,13:30:46.075,,,,,,,,,,,,10.00,,,,,,,,,
VI,13:30:46.116,,,,,,,,,,,,103.59,,,,,

VI,13:30:46.158,,,,,,,,,,,,,0,,,
GPS,13:30:46.242,2,20170526,17:30:16,42.323465,-
83.716728,294.7,8.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:30:46.331,-
3.9,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0031,-0.0002
Status,13:30:46.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170
AMBII,13:30:46.463,,,0.009,90,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:30:46.495,92.8,33.5
VI,13:30:46.605,,,50.20,,,,,,,,,,,,,
FLOW,13:30:46.605,58.3,56.8,0.015682,86.5,1,3,1,0.050479,0.048339,0.051059,0.050172,14.
727014,97.535149,25.0,38.4,38.6,56.6724,0.6154,0.000000
VI,13:30:46.648,,,,,1114.50,,,,,,,,,,,,,
VI,13:30:46.685,,,,,8.69,,,,,,,,,,,,,
VI,13:30:46.727,,,,,13.63,,,,,,,,,,,,,
VI,13:30:46.768,,,,,229.80,,,,,,,,,,,,,
NDUV,13:30:46.804,-4.1,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0030,-0.0008
AMBII,13:30:46.859,,,,,7.53,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:30:46.937,191,192,8.3,20, ,34,55,979,824,860,865,13.0,0.004,-5.000,0.005,0,0
VI,13:30:46.971,1,,,,,,,,,,,,,
VI,13:30:47.005,,,,,,,,,10.00,,,,,,,,,
VI,13:30:47.055,,,,,,,,,103.59,,,,,
FID,13:30:47.068,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:30:47.098,,,,,,,,,0,,,
FLOW,13:30:47.200,57.8,56.3,0.014174,86.5,1,3,1,0.049625,0.048339,0.050386,0.049240,14.
547426,97.568928,25.0,38.4,38.6,56.1752,0.6157,0.000000
GPS,13:30:47.222,2,20170526,17:30:17,42.323458,-
83.716773,294.7,8.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:30:47.233,9.4,18.5,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:47.292,-
3.4,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0030,-0.0003
VI,13:30:47.352,,,,,242.50,,,,,,,,,,,,,
VI,13:30:47.394,,,,,1154.00,,,,,,,,,,,,,
VI,13:30:47.434,,,,,9.31,,,,,,,,,,,,,
Status,13:30:47.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:30:47.474,,,,,15.16,,,,,,,,,,,,,
VI,13:30:47.515,,,,,236.15,,,,,,,,,,,,,
FID,13:30:47.541,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:30:47.629,,,0.009,90,,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:47.664,,,,,,,,,10.00,,,,,,,,,

FLOW,13:30:47.706,58.2,56.6,0.019201,87.5,1,3,1,0.050347,0.050339,0.051284,0.050121,14.637216,97.548653,25.0,38.4,38.6,56.5053,0.6156,0.000000

VI,13:30:47.707,,,,,,,,,,,,,103.78,,,,

VI,13:30:47.748,,,,,,,,,,,,,0,,,

NDUV,13:30:47.805,-3.2,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0011,0.0029,-0.0016

HUMID,13:30:47.871,92.6,33.5

VI,13:30:47.898,,,,,,,,,,,,,117.00,,,,,,,,

SCB,13:30:47.946,191,192,8.3,20, ,34,55,979,827,861,865,12.9,0.005,-5.000,0.006,0,0

VI,13:30:47.947,,,51.76,,,,,,,,,,,,,

AutoZero,13:30:47.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:30:47.986,,,,,,1209.50,,,,,,,,,,,,,

VI,13:30:47.986,1,,,,,,,,,,,,,

VI,13:30:48.024,,,,,,9.31,,,,,,,,,,,,,

AMBII,13:30:48.036,,,,,,6.64,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:48.066,,,,,,17.24,,,,,,,,,,,,,

VI,13:30:48.106,,,,,,229.80,,,,,,,,,,,,,

GPS,13:30:48.223,2,20170526,17:30:18,42.323453,-83.716822,294.6,9.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:30:48.260,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,13:30:48.292,-3.5,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0031,-0.0002

FLOW,13:30:48.303,61.3,59.6,0.019543,86.5,1,3,1,0.056637,0.056380,0.057639,0.056517,14.547419,97.541901,25.0,38.4,38.5,59.6135,0.6143,0.000000

VI,13:30:48.353,,,,,,,,,,,,,11.00,,,,,,,,

VI,13:30:48.398,,,,,,,,,,,,,104.88,,,,

VI,13:30:48.435,,,,,,,,,,,,,0,,,

Status,13:30:48.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,971

AMBII,13:30:48.410,9.1,18.0,,,,,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:30:48.564,FID,10000,10000,SAMPLE,0.0,,,

VI,13:30:48.685,,,52.16,,,,,,,,,,,,,

VI,13:30:48.738,,,,,,1261.50,,,,,,,,,,,,,

VI,13:30:48.774,,,,,,9.94,,,,,,,,,,,,,

VI,13:30:48.815,,,,,,16.72,,,,,,,,,,,,,

NDUV,13:30:48.817,-3.0,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0029,-0.0004

VI,13:30:48.858,,,,,,229.80,,,,,,,,,,,,,

AMBII,13:30:48.815,,,0.010,100,,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:30:48.905,65.6,63.9,0.019690,87.0,1,3,1,0.065012,0.062191,0.065981,0.064836,14.502523,97.555412,25.0,38.4,38.6,64.0247,0.6128,0.000000

SCB,13:30:48.947,191,192,8.3,20, ,34,55,978,823,854,866,12.9,0.004,-5.000,0.006,0,0
AutoZero,13:30:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:49.062,1,,,,,,,,,,,,,,,,,
VI,13:30:49.103,,,,,,,,,,,,,,,,,11.00,,,,,,,,,
VI,13:30:49.156,,,,,,,,,,,,,,,,,105.59,,,,,
VI,13:30:49.195,,,,,,,,,,,,,,,,,0,,,
GPS,13:30:49.236,2,20170526,17:30:19,42.323447,-
83.716873,294.7,9.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:30:49.247,92.7,33.5
AMBII,13:30:49.237,,,,,5.52,11.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:49.297,-3.8,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0030,-0.0013
VI,13:30:49.437,,,,,,,,,,,,,,,,,12.16,
Status,13:30:49.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773
VI,13:30:49.475,,,51.37,,,,,,,,,,,,,,,,,
FLOW,13:30:49.500,67.8,65.9,0.021672,87.5,1,3,1,0.068986,0.065549,0.070081,0.068853,14.
502523,97.555412,25.0,38.4,38.6,66.2197,0.6122,0.000000
VI,13:30:49.515,,,,,1310.00,,,,,,,,,,,,,,,,,
FID,13:30:49.544,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:30:49.557,,,,,,,,,10.56,,,,,,,,,,,,,,,,,
VI,13:30:49.595,,,,,,,,,17.38,,,,,,,,,,,,,,,,,
VI,13:30:49.636,,,,,,,,,230.50,,,,,,,,,,,,,,,,,
AMBII,13:30:49.610,8.8,17.3,,,,,11.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:49.775,,,,,,,,,,,,,,,,,10.00,,,,,,,,,
NDUV,13:30:49.808,-
3.2,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0029,-0.0001
VI,13:30:49.818,,,,,,,,,,,,,,,,,106.00,,,,,
VI,13:30:49.858,,,,,,,,,,,,,,,,,0,,,
SCB,13:30:49.949,191,192,8.3,20, ,34,55,979,821,854,866,12.9,0.004,-5.000,0.005,0,0
AutoZero,13:30:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:30:50.039,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:30:50.035,,,0.012,120,,12.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:50.062,1,,,,,,,,,,,,,,,,,
FLOW,13:30:50.094,69.1,67.1,0.021127,87.5,1,3,1,0.071666,0.070425,0.072817,0.071643,14.
547419,97.548653,25.0,38.4,38.5,67.4764,0.6118,0.000000
VI,13:30:50.095,,,,,195.80,,,,,,,,,,,,,,,,,
VI,13:30:50.134,,,49.80,,,,,,,,,,,,,,,,,
VI,13:30:50.174,,,,,1332.00,,,,,,,,,,,,,,,,,
VI,13:30:50.214,,,,,10.56,,,,,,,,,,,,,,,,,
GPS,13:30:50.237,2,20170526,17:30:20,42.323440,-

83.716927,294.6,10.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:30:50.255,,,,,,,,,17.55,,,,,,,,,
NDUV,13:30:50.292,-3.9,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0010,0.0031,-0.0016
VI,13:30:50.298,,,,,,,,,231.10,,,,,,,,,
Status,13:30:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365
AMBII,13:30:50.424,,,,,5.41,12.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:50.534,,,,,,,,,9.00,,,,,,,,,
VI,13:30:50.575,,,,,,,,,106.09,,,,,
FLOW,13:30:50.600,70.2,68.3,0.023779,87.0,1,3,1,0.073958,0.074076,0.075220,0.073921,14.
502523,97.548660,25.0,38.4,38.5,68.6101,0.6115,0.000000
VI,13:30:50.616,,,,,,,,,0,,,
HUMID,13:30:50.622,92.6,33.5
NDUV,13:30:50.809,-
3.3,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0029,0.0002
AMBII,13:30:50.809,8.7,17.2,,,,,12.8,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:50.875,,,46.67,,,,,,,,,
VI,13:30:50.915,,,,,1358.00,,,,,,,,,
SCB,13:30:50.952,191,192,8.3,20, ,34,55,979,822,854,866,12.9,0.004,-5.000,0.005,0,0
VI,13:30:50.960,,,,,11.18,,,,,,,,,
FID,13:30:50.960,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
AutoZero,13:30:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:50.994,,,,,,,,,16.97,,,,,,,,,
VI,13:30:51.036,,,,,,,,,231.10,,,,,,,,,
FLOW,13:30:51.117,71.4,69.4,0.026478,87.5,1,3,1,0.076664,0.078951,0.078073,0.076693,14.
637223,97.548653,25.0,38.4,38.5,69.8562,0.6112,0.000000
GPS,13:30:51.227,2,20170526,17:30:21,42.323433,-
83.716985,294.6,10.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:30:51.251,1,,,,,,,,,
AMBII,13:30:51.228,,,0.012,120,,13.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:51.293,-4.2,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0011,0.0031,-0.0017
VI,13:30:51.294,,,,,,,,,1.00,,,,,,,,,
VI,13:30:51.338,,,,,,,,,105.09,,,,,
VI,13:30:51.375,,,,,,,,,0,,,
Status,13:30:51.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
FID,13:30:51.546,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:30:51.618,,,,,,,,,251.00,,,,,,,,,
VI,13:30:51.654,,,,,1168.50,,,,,,,,,
AMBII,13:30:51.623,,,,,5.96,13.2,1028,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:30:51.693,,,,,,,,11.18,,,,,,,,,

FLOW,13:30:51.711,71.5,69.6,0.027046,87.5,1,3,1,0.076268,0.076690,0.077248,0.076142,14.637223,97.541901,25.0,38.4,38.6,69.9915,0.6111,0.000000

VI,13:30:51.734,,,,,,,,11.19,,,,,,,,,

VI,13:30:51.775,,,,,,,,241.05,,,,,,,,,

NDUV,13:30:51.810,-
3.6,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0030,0.0001

SCB,13:30:51.937,190,192,8.2,20, ,34,55,979,824,855,867,12.8,0.005,-5.000,0.005,0,0

HUMID,13:30:52.008,92.8,33.5

VI,13:30:52.014,,,,,,,,1.00,,,,,,,,,

VI,13:30:52.057,,,,,,,,102.88,,,,,

AMBII,13:30:52.014,9.0,17.8,,,,13.2,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:52.097,,,,,,,,0,,,,

GPS,13:30:52.228,2,20170526,17:30:22,42.323425,-
83.717048,294.7,11.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:30:52.297,-4.5,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0031,-0.0009

FLOW,13:30:52.300,59.9,58.2,0.003158,87.5,1,3,1,0.058211,0.041713,0.056930,0.058674,14.727014,97.535149,25.0,38.4,38.6,58.2095,0.6152,0.000000

VI,13:30:52.301,1,,,,,,,,,

VI,13:30:52.336,,,,,,,,87.00,,,,,,,,,

VI,13:30:52.374,,,9.02,,,,,,,,,

VI,13:30:52.414,,,,,994.50,,,,,,,,,

VI,13:30:52.455,,,,,10.56,,,,,,,,,

Status,13:30:52.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:30:52.415,,,0.012,120,,13.2,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:52.494,,,,,,,,8.55,,,,,,,,,

VI,13:30:52.536,,,,,,,,231.10,,,,,,,,,

FID,13:30:52.536,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:30:52.674,,,,,,,,1.00,,,,,,,,,

VI,13:30:52.718,,,,,,,,101.09,,,,,

VI,13:30:52.760,,,,,,,,0,,,,

NDUV,13:30:52.800,-
3.8,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0030,0.0001

FLOW,13:30:52.811,48.1,46.8,0.003158,87.0,1,3,1,0.039261,0.006649,0.036452,0.040482,14.682118,97.548653,25.0,38.4,38.6,46.3419,0.6206,0.000000

AMBII,13:30:52.863,,,,,6.67,13.0,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:30:52.937,190,192,8.3,20, ,34,55,979,826,856,867,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:30:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:30:53.204,,,,10.20,,,,,,,,,,,,,
GPS,13:30:53.229,2,20170526,17:30:23,42.323417,-
83.717113,294.7,11.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:30:53.250,,,,,934.00,,,,,,,,,,,,,
AMBII,13:30:53.218,9.3,18.4,,,,,12.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:53.285,,,,,9.94,,,,,,,,,,,,,
NDUV,13:30:53.306,-4.9,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0032,-0.0015
VI,13:30:53.328,,,,,13.74,,,,,,,,,,,,,
VI,13:30:53.328,1,,,,,,,,,,,,,
VI,13:30:53.370,,,,,231.70,,,,,,,,,,,,,
HUMID,13:30:53.383,92.7,33.5
FLOW,13:30:53.416,45.9,44.6,0.002614,87.5,1,3,1,0.034607,0.009535,0.030158,0.036022,14.
547419,97.535149,25.0,38.4,38.6,44.1390,0.6220,0.000000
Status,13:30:53.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957
VI,13:30:53.615,,,,,1.00,,,,,,,,,,,,,
VI,13:30:53.658,,,,,100.28,,,,,
AMBII,13:30:53.615,,,0.010,100,,12.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:53.698,,,,,0,,,
NDUV,13:30:53.801,-
4.4,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0007
FID,13:30:53.537,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:30:53.845,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
FLOW,13:30:53.922,54.6,53.1,0.014856,87.0,1,3,1,0.045614,0.038585,0.045210,0.045823,14.
412726,97.562172,25.0,38.4,38.6,52.8888,0.6171,0.000000
SCB,13:30:53.954,190,192,8.2,20, ,34,56,978,824,857,867,12.8,0.005,-5.000,0.005,0,0
VI,13:30:53.955,,,,,16.47,
AutoZero,13:30:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:53.995,,,18.82,,,,,,,,,,,,,
VI,13:30:54.034,,,,,1026.00,,,,,,,,,,,,,
AMBII,13:30:54.054,,,,,7.22,12.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:54.074,,,,,9.31,,,,,,,,,,,,,
VI,13:30:54.114,,,,,14.02,,,,,,,,,,,,,
VI,13:30:54.157,,,,,231.10,,,,,,,,,,,,,
GPS,13:30:54.230,2,20170526,17:30:24,42.323410,-
83.717178,294.6,11.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:30:54.300,-
5.1,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0032,0.0003
VI,13:30:54.360,1,,,,,,,,,,,,,
VI,13:30:54.394,,,,,1.00,,,,,,,,,,,,,

VI,13:30:54.438,,,,,,,,,,,,,100.38,,,,,
Status,13:30:54.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,568
AMBII,13:30:54.417,9.5,18.7,,,,,11.9,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:54.475,,,,,,,,,,,,,0,,,
FLOW,13:30:54.497,56.5,55.0,0.006635,87.0,1,3,1,0.047064,0.035838,0.047580,0.046847,14.
367824,97.535149,25.0,38.4,38.6,54.7988,0.6163,0.000000
FID,13:30:54.538,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:30:54.714,,,,,,,,,,,,,68.00,,,,,,,,,
VI,13:30:54.754,,,20.39,,,,,,,,,,,,,,,,,
HUMID,13:30:54.755,92.7,33.5
VI,13:30:54.795,,,,,,,,,973.50,,,,,,,,,,,,,
NDUV,13:30:54.796,-4.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0031,-0.0009
VI,13:30:54.835,,,,,,,,,9.31,,,,,,,,,,,,,
AMBII,13:30:54.835,,,0.010,100,,11.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:54.874,,,,,,,,,12.63,,,,,,,,,,,,,
VI,13:30:54.917,,,,,,,,,231.10,,,,,,,,,,,,,
SCB,13:30:54.956,190,191,8.2,20, ,34,55,979,821,856,867,12.8,0.005,-5.000,0.005,0,0
AutoZero,13:30:54.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:30:55.022,55.6,54.1,0.003750,86.5,1,3,1,0.044845,0.030337,0.044827,0.044754,14.
367824,97.548653,25.0,38.4,38.6,53.9037,0.6166,0.000000
VI,13:30:55.074,,,,,,,,,1.00,,,,,,,,,,,,,
FID,13:30:55.074,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:30:55.117,,,,,,,,,,,,,100.28,,,,,
VI,13:30:55.160,,,,,,,,,,,,,0,,,
GPS,13:30:55.231,2,20170526,17:30:25,42.323402,-
83.717235,294.6,10.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:30:55.253,,,,,7.64,11.4,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:55.302,-
4.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0031,0.0005
VI,13:30:55.363,1,,,,,,,,,,,,,,,,,,,,,
Status,13:30:55.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:30:55.604,,,13.73,,,,,,,,,,,,,,,,,,,,,
FLOW,13:30:55.616,53.8,52.4,0.006591,86.5,1,3,1,0.041703,0.030902,0.041972,0.041486,14.
502523,97.575687,25.0,38.4,38.6,52.0760,0.6175,0.000000
VI,13:30:55.648,,,,,872.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:30:55.617,9.1,17.9,,,,,11.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:55.685,,,,,8.69,,,,,,,,,,,,,,,,,,,,,
VI,13:30:55.735,,,,,7.80,,,,,,,,,,,,,,,,,,,,,

VI,13:30:55.778,,,,,,,,,231.10,,,,,,,,,
NDUV,13:30:55.836,-4.4,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0031,-0.0007
SCB,13:30:55.937,190,191,8.3,20, ,34,55,979,824,857,867,12.8,0.004,-5.000,0.005,0,0
VI,13:30:56.013,,,,,,,,,1.00,,,,,,,,,
AMBII,13:30:56.023,,,0.009,90,,11.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:56.057,,,,,,,,,100.09,,,,,
VI,13:30:56.098,,,,,,,,,0,,,,,
HUMID,13:30:56.144,92.7,33.5
FLOW,13:30:56.214,49.4,48.1,-
0.021933,86.5,1,3,1,0.034381,0.016794,0.032415,0.034614,14.502523,97.582443,25.0,38.4,3
8.6,47.6375,0.6198,0.000000
GPS,13:30:56.221,2,20170526,17:30:26,42.323397,-
83.717288,294.7,10.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:30:56.292,-
3.9,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0030,0.0002
VI,13:30:56.351,,,,,,,,,215.10,,,,,,,,,
VI,13:30:56.394,,,,,,794.00,,,,,,,,,
VI,13:30:56.394,1,,,,,,,,,
VI,13:30:56.439,,,,,,8.07,,,,,,,,,
Status,13:30:56.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170
AMBII,13:30:56.439,,,,,7.64,10.8,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:56.473,,,,,,10.72,,,,,,,,,
VI,13:30:56.517,,,,,,223.40,,,,,,,,,
FID,13:30:56.045,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:30:56.606,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,13:30:56.675,,,,,,,,,1.00,,,,,,,,,
FLOW,13:30:56.716,44.5,43.3,-
0.016486,86.0,1,3,1,0.027956,0.009334,0.025410,0.028306,14.502523,97.568928,25.0,38.4,3
8.6,42.6704,0.6229,0.000000
VI,13:30:56.727,,,,,,99.69,,,,,
VI,13:30:56.767,,,,,,0,,,,,
NDUV,13:30:56.804,-4.2,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0009
AMBII,13:30:56.859,8.9,17.6,,,,10.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:30:56.937,190,191,8.3,20, ,34,55,979,824,857,867,12.7,0.005,-5.000,0.005,0,0
AutoZero,13:30:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:57.007,,,,,,,,,101.00,,,,,,,,,
VI,13:30:57.044,,,20.00,,,,,,,,,
FID,13:30:57.046,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:30:57.084,,,,,,793.00,,,,,,,,,

VI,13:30:57.134,,,,,,,,8.07,,,,,,,,,
VI,13:30:57.174,,,,,,,,11.05,,,,,,,,,
VI,13:30:57.217,,,,,,,,231.10,,,,,,,,,
GPS,13:30:57.222,2,20170526,17:30:27,42.323390,-
83.717338,294.7,9.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:30:57.222,,,0.010,100,,10.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:57.299,-
3.9,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0030,0.0002
FLOW,13:30:57.310,43.8,42.7,-
0.003418,86.0,1,3,1,0.027562,0.021336,0.026757,0.027389,14.592321,97.575684,25.0,38.4,3
8.6,42.0177,0.6234,0.000000
VI,13:30:57.435,1,,,,,,,,,
Status,13:30:57.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:30:57.474,,,,,,,,1.00,,,,,,,,,
HUMID,13:30:57.508,92.7,33.5
VI,13:30:57.518,,,,,,,,99.78,,,,,
FID,13:30:57.541,FID,10000,10000,SAMPLE,-1.0,,,,
VI,13:30:57.557,,,,,,,,0,,,,,
AMBII,13:30:57.660,,,,,6.81,10.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:30:57.794,-4.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0018,0.0031,-0.0024
FLOW,13:30:57.906,43.9,42.7,0.005630,86.0,1,3,1,0.027912,0.029337,0.028216,0.027564,14.
457628,97.541901,25.0,38.4,38.6,42.0727,0.6234,0.000000
SCB,13:30:57.937,190,191,8.3,20, ,34,55,979,822,858,867,12.8,0.005,-5.000,0.005,0,0
AutoZero,13:30:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:30:58.005,,,21.96,,,,,,,,,
VI,13:30:58.045,,,,,792.00,,,,,,,,,
AMBII,13:30:58.014,8.7,17.1,,,,10.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:30:58.085,,,,,7.45,,,,,,,,,
VI,13:30:58.135,,,,,11.66,,,,,,,,,
VI,13:30:58.177,,,,,231.10,,,,,,,,,
GPS,13:30:58.234,2,20170526,17:30:28,42.323385,-
83.717387,294.7,9.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:30:58.303,-
3.4,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0030,-0.0001
FLOW,13:30:58.410,44.8,43.7,0.009148,85.5,1,3,1,0.028897,0.029337,0.029339,0.028714,14.
412726,97.541901,25.0,38.4,38.6,43.0184,0.6227,0.000000
VI,13:30:58.415,,,,,,,,1.00,,,,,,,,,
Status,13:30:58.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972
VI,13:30:58.459,,,,,,,,100.00,,,,,
VI,13:30:58.459,1,,,,,,,,,

AMBII,13:30:58.415,,,0.011,110,,10.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:30:58.497,,,,,,,,,,,,,0,,,

FID,13:30:58.551,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:30:58.650,,,,,,,,,,,,,8.24,

VI,13:30:58.684,,,24.71,,,,,,,,,,,,,

VI,13:30:58.729,,,,,,790.50,,,,,,,,,,,,,

VI,13:30:58.764,,,,,,6.83,,,,,,,,,,,,,

VI,13:30:58.804,,,,,,11.38,,,,,,,,,,,,,

NDUV,13:30:58.806,-3.7,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0030,-0.0008

VI,13:30:58.848,,,,,,231.70,,,,,,,,,,,,,

AMBII,13:30:58.828,,,,,5.40,11.0,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:30:58.883,92.6,33.5

FLOW,13:30:58.938,45.1,44.0,0.009651,85.5,1,3,1,0.029291,0.029337,0.029844,0.029086,14.547419,97.548653,25.0,38.4,38.6,43.3237,0.6224,0.000000

SCB,13:30:58.948,190,191,8.3,20, ,34,55,979,826,858,866,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:30:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:30:59.084,,,,,,,,,,,,,3.00,,,,,,,,,

VI,13:30:59.136,,,,,,,,,,,,,100.09,,,,,

VI,13:30:59.176,,,,,,,,,,,,,0,,,

GPS,13:30:59.235,2,20170526,17:30:29,42.323378,-83.717432,294.7,8.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

FID,13:30:59.246,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,13:30:59.236,8.2,16.2,,,,,11.4,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:30:59.293,-3.3,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0029,-0.0003

VI,13:30:59.414,,,,,,,,,,,,,405.66,,,,,,,,,

Status,13:30:59.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772

VI,13:30:59.458,,,28.63,,,,,,,,,,,,,

VI,13:30:59.459,1,,,,,,,,,,,,,

VI,13:30:59.495,,,,,,771.00,,,,,,,,,,,,,

FLOW,13:30:59.521,45.4,44.3,0.008143,85.5,1,3,1,0.029773,0.029337,0.030012,0.029505,14.682118,97.541901,25.0,38.4,38.6,43.6641,0.6222,0.000000

VI,13:30:59.542,,,,,,6.21,,,,,,,,,,,,,

VI,13:30:59.585,,,,,,11.52,,,,,,,,,,,,,

VI,13:30:59.631,,,,,,,,,,,,,231.70,,,,,,,,,,,,,

AMBII,13:30:59.631,,,0.008,80,,12.0,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:30:59.598,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:30:59.775,,,,,,,,,,,,,4.00,,,,,,,,,

NDUV,13:30:59.807,-
4.3,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0030,-0.0006
VI,13:30:59.829,,,,,,,,,,,,,100.28,,,,
VI,13:30:59.868,,,,,,,,,,,,,0,,,
SCB,13:30:59.948,190,191,8.2,20, ,34,55,979,820,856,864,13.2,0.004,-5.000,0.006,0,0
AutoZero,13:30:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:31:00.060,,,,,4.18,12.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:31:00.115,45.1,43.9,0.005127,85.5,1,3,1,0.029204,0.028337,0.029563,0.028904,14.
727014,97.555412,25.0,38.4,38.6,43.2759,0.6225,0.000000
GPS,13:31:00.225,2,20170526,17:30:30,42.323373,-
83.717473,294.6,7.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
HUMID,13:31:00.256,92.5,33.5
NDUV,13:31:00.302,-3.4,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0029,-0.0008
VI,13:31:00.314,,,29.80,,,,,,,,,,,,,
VI,13:31:00.354,,,,,722.00,,,,,,,,,,,,,
VI,13:31:00.394,,,,,,5.59,,,,,,,,,,,,,
VI,13:31:00.434,,,,,,11.05,,,,,,,,,,,,,
Status,13:31:00.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
AMBII,13:31:00.444,7.7,15.1,,,,,13.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:00.477,,,,,,,,,,,,,231.70,,,,,,,,,,,,,
VI,13:31:00.478,1,,,,,,,,,,,,,
FID,13:31:00.553,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:31:00.709,44.2,43.1,0.002614,85.0,1,3,1,0.027891,0.023836,0.028385,0.027647,14.
547426,97.589203,25.0,38.4,38.6,42.3835,0.6231,0.000000
VI,13:31:00.714,,,,,,,,,,,,,3.00,,,,,,,,,,,,,
VI,13:31:00.757,,,,,,,,,,,,,100.50,,,,,
NDUV,13:31:00.797,-
4.5,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0012,0.0030,0.0005
VI,13:31:00.798,,,,,,,,,,,,,0,,,
AMBII,13:31:00.863,,,0.010,100,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:00.938,190,191,8.3,20, ,34,55,979,817,856,863,13.2,0.005,-5.000,0.005,0,0
VI,13:31:01.038,,,,,,,,,,,,,206.90,,,,,,,,,,,,,
VI,13:31:01.075,,,,,,683.50,,,,,,,,,,,,,
VI,13:31:01.127,,,,,,5.59,,,,,,,,,,,,,
VI,13:31:01.165,,,,,,10.38,,,,,,,,,,,,,
VI,13:31:01.208,,,,,,,,,,,,,219.30,,,,,,,,,,,,,
FLOW,13:31:01.217,42.0,41.0,0.003582,85.5,1,3,1,0.024875,0.004334,0.024797,0.024845,14.
637223,97.548653,25.0,38.4,38.6,40.2275,0.6247,0.000000
GPS,13:31:01.237,2,20170526,17:30:31,42.323370,-
83.717510,294.7,6.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

AMBII,13:31:01.248,,,,,3.39,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:01.303,-3.5,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0030,-0.0007

VI,13:31:01.444,,,,,,,,,3.00,,,,,,,,

Status,13:31:01.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:31:01.488,,,,,,,,,100.38,,,,

VI,13:31:01.488,1,,,,,,,,,

VI,13:31:01.534,,,,,,,,,0,,,

HUMID,13:31:01.639,92.7,33.5

AMBII,13:31:01.622,7.1,14.1,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:01.677,,,,,,,,,154.00,,,,,,,,

VI,13:31:01.714,,,28.63,,,,,,,,,

VI,13:31:01.757,,,,,680.50,,,,,,,,,

VI,13:31:01.794,,,,,5.59,,,,,,,,,

NDUV,13:31:01.795,-3.7,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0011,0.0029,0.0006

FLOW,13:31:01.820,41.2,40.2,0.004066,85.0,1,3,1,0.023905,0.009149,0.024256,0.023845,14.637216,97.568928,25.0,38.4,38.6,39.3538,0.6254,0.000000

VI,13:31:01.834,,,,,,,,,10.55,,,,,,,,

VI,13:31:01.878,,,,,,,,,232.40,,,,,,,,

SCB,13:31:01.950,190,191,8.3,20, ,34,55,979,822,855,863,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:31:01.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:31:02.018,,,0.011,110,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:31:01.556,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:31:02.095,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,13:31:02.114,,,,,,,,,3.00,,,,,,,,

VI,13:31:02.157,,,,,,,,,100.38,,,,

VI,13:31:02.197,,,,,,,,,0,,,

GPS,13:31:02.238,2,20170526,17:30:32,42.323365,-83.717543,294.7,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:31:02.299,-3.4,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0009,0.0030,-0.0015

FLOW,13:31:02.414,39.8,38.8,0.004550,85.0,1,3,3,0.022599,0.016372,0.021176,0.020272,14.412726,97.568928,25.0,38.4,38.6,37.9357,0.6267,0.000000

Status,13:31:02.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

AMBII,13:31:02.447,,,,,2.99,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:31:02.546,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:31:02.603,1,,,,,,,,,

VI,13:31:02.644,,,32.16,,,,,,,,,

VI,13:31:02.694,,,,,,,,726.50,,,,,,,,,
VI,13:31:02.734,,,,,,,,5.59,,,,,,,,,
VI,13:31:02.774,,,,,,,,11.22,,,,,,,,,
NDUV,13:31:02.810,-
3.6,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0029,0.0003
VI,13:31:02.818,,,,,,,,232.40,,,,,,,,,
AMBII,13:31:02.821,6.9,13.7,,,,15.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:02.942,190,191,8.3,20, ,34,55,979,820,855,864,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:31:02.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:02.964,,,,,,,,3.00,,,,,,,,,
VI,13:31:03.006,,,,,,,,100.78,,,,,
HUMID,13:31:03.019,92.7,33.5
FLOW,13:31:03.019,41.4,40.4,0.003098,84.4,1,3,3,0.024770,0.022632,0.010961,0.010052,14.
547419,97.541901,25.0,38.4,38.6,39.5726,0.6252,0.000000
VI,13:31:03.051,,,,,,,,0,,,,,
GPS,13:31:03.217,2,20170526,17:30:33,42.323362,-
83.717573,294.6,6.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:31:03.228,,,,0.012,120,,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:03.294,-4.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0031,-0.0009
VI,13:31:03.297,,,,,,,,6.67,
VI,13:31:03.334,,,31.76,,,,,,,,,
VI,13:31:03.374,,,,,675.00,,,,,,,,,
VI,13:31:03.414,,,,,5.59,,,,,,,,,
VI,13:31:03.454,,,,,9.99,,,,,,,,,
Status,13:31:03.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:31:03.497,,,,,,,,232.40,,,,,,,,,
FID,13:31:03.569,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:31:03.624,41.4,40.4,0.001646,84.4,1,3,3,0.024348,0.020706,0.002097,0.001295,14.
592321,97.541901,25.0,38.4,38.6,39.5669,0.6252,0.000000
AMBII,13:31:03.660,,,,,2.83,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:03.700,1,,,,,,,,,
VI,13:31:03.743,,,,,,,,2.00,,,,,,,,,
VI,13:31:03.785,,,,,,,,100.50,,,,,
VI,13:31:03.833,,,,,,,,0,,,,,
NDUV,13:31:03.833,-3.9,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0030,-0.0009
SCB,13:31:03.943,190,191,8.3,20, ,34,55,979,823,856,865,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:31:03.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:03.978,,,,,,,,-40.00,,,,,

VI,13:31:04.014,,,,29.41,,,,,,,,,,,,,
VI,13:31:04.057,,,,,673.50,,,,,,,,,,,,,
AMBII,13:31:04.015,6.9,13.6,,,,,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:04.094,,,,,,5.59,,,,,,,,,,,,,
VI,13:31:04.134,,,,,,10.33,,,,,,,,,,,,,
VI,13:31:04.178,,,,,,232.40,,,,,,,,,,,,,
FLOW,13:31:04.218,39.2,38.3,0.000678,84.4,1,3,3,0.021482,0.016372,0.000476,-
0.000013,14.502523,97.555416,25.0,38.4,38.6,37.4045,0.6271,0.000000
GPS,13:31:04.229,2,20170526,17:30:34,42.323358,-
83.717603,294.7,5.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:31:04.300,-4.2,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0020,0.0031,-0.0026
HUMID,13:31:04.394,92.7,33.5
VI,13:31:04.414,,,,,,3.00,,,,,,,,,,,,,
Status,13:31:04.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570
VI,13:31:04.458,,,,,,100.38,,,,,
AMBII,13:31:04.415,,,0.012,120,,,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:04.498,,,,,,0,,,,,
VI,13:31:04.701,1,,,,,,,,,,,,,
NDUV,13:31:04.801,-
3.7,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0029,-0.0003
FLOW,13:31:04.823,38.8,37.9,0.001162,84.4,1,3,3,0.021798,0.017817,0.000368,-
0.000006,14.592321,97.562168,25.0,38.4,38.6,36.9807,0.6275,0.000000
AMBII,13:31:04.812,,,,,2.84,16.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:31:04.592,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:31:04.944,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
SCB,13:31:04.953,190,191,8.3,20, ,34,55,979,824,856,864,13.2,0.005,-5.000,0.005,0,0
VI,13:31:04.954,,,31.37,,,,,,,,,,,,,
AutoZero,13:31:04.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:04.994,,,,,717.50,,,,,,,,,,,,,
VI,13:31:05.034,,,,,,5.59,,,,,,,,,,,,,
VI,13:31:05.074,,,,,,11.33,,,,,,,,,,,,,
VI,13:31:05.117,,,,,,232.40,,,,,,,,,,,,,
GPS,13:31:05.232,2,20170526,17:30:35,42.323355,-
83.717635,294.7,6.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:31:05.233,6.9,13.6,,,,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:05.276,,,,,,6.00,,,,,,,,,,,,,
NDUV,13:31:05.307,-
4.1,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0031,0.0004
VI,13:31:05.316,,,,,,100.69,,,,,

VI,13:31:05.359,,,,,,,,,,,,,0,,,
FLOW,13:31:05.439,42.1,41.1,0.004066,83.9,1,3,3,0.025971,0.024077,0.000368,-
0.000002,14.412726,97.548653,25.0,38.4,38.6,40.2974,0.6246,0.000000
Status,13:31:05.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
FID,13:31:05.549,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:05.608,,,,,,,,,208.70,,,,,,,,,
VI,13:31:05.644,,,,,,,,,770.50,,,,,,,,,
AMBII,13:31:05.615,,,0.012,120,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:05.684,,,,,,,,,5.59,,,,,,,,,
VI,13:31:05.724,,,,,,,,,11.69,,,,,,,,,
VI,13:31:05.724,1,,,,,,,,,,,,,,,,,
HUMID,13:31:05.769,92.9,33.5
VI,13:31:05.778,,,,,,,,,220.20,,,,,,,,,
NDUV,13:31:05.802,-3.7,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0029,-0.0009
SCB,13:31:05.937,190,191,8.3,20, ,34,55,979,823,857,864,13.2,0.005,-5.000,0.006,0,0
VI,13:31:06.014,,,,,,,,,6.00,,,,,,,,,
FLOW,13:31:06.014,45.6,44.5,0.006002,84.4,1,3,3,0.030376,0.029374,0.000692,-
0.000016,14.502523,97.548660,25.0,38.4,38.6,43.8336,0.6220,0.000000
VI,13:31:06.058,,,,,,,,,101.19,,,,,
AMBII,13:31:06.016,,,,,3.09,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:06.097,,,,,,,,,0,,,
GPS,13:31:06.220,2,20170526,17:30:36,42.323350,-
83.717667,294.8,5.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:31:06.294,-4.8,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0032,-0.0010
VI,13:31:06.335,,,,,,,,,180.00,,,,,,,,,
VI,13:31:06.374,,,39.22,,,,,,,,,,,,,,,,,
VI,13:31:06.414,,,,,,,,,782.50,,,,,,,,,
Status,13:31:06.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176
VI,13:31:06.458,,,,,,,,,5.59,,,,,,,,,
AMBII,13:31:06.414,7.1,14.1,,,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:06.494,,,,,,,,,12.36,,,,,,,,,
FLOW,13:31:06.517,46.5,45.4,0.007938,83.9,1,3,3,0.031598,0.029855,0.000962,-
0.000023,14.592321,97.568928,25.0,38.4,38.6,44.7243,0.6214,0.000000
VI,13:31:06.535,,,,,,,,,232.40,,,,,,,,,
FID,13:31:06.561,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:06.683,,,,,,,,,7.00,,,,,,,,,
VI,13:31:06.737,,,,,,,,,101.38,,,,,
VI,13:31:06.737,1,,,,,,,,,,,,,,,,,

VI,13:31:06.778,,,,,,,,,,,,,0,,,
NDUV,13:31:06.803,-3.5,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0029,-0.0010
AMBII,13:31:06.869,,,0.012,120,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:06.937,191,191,8.3,20, ,34,55,979,826,856,865,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:31:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:31:07.045,47.2,46.0,0.010358,84.4,1,3,3,0.032210,0.028411,0.000908,-
0.000020,14.637223,97.575684,25.0,38.4,38.6,45.3954,0.6210,0.000000
HUMID,13:31:07.137,92.6,33.5
GPS,13:31:07.232,2,20170526,17:30:37,42.323347,-
83.717698,294.9,6.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:31:07.233,,,38.82,,,,,,,,,,,,,
AMBII,13:31:07.235,,,,,3.36,16.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:07.274,,,,,805.00,,,,,,,,,,,,,
NDUV,13:31:07.309,-
4.6,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0031,0.0003
VI,13:31:07.314,,,,,6.21,,,,,,,,,,,,,
VI,13:31:07.358,,,,,13.24,,,,,,,,,,,,,
VI,13:31:07.395,,,,,233.00,,,,,,,,,,,,,
Status,13:31:07.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,13:31:07.453,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
FLOW,13:31:07.617,47.2,46.1,0.010358,84.4,1,3,3,0.032652,0.028892,0.006107,0.005778,14.
682118,97.568928,25.0,38.4,38.6,45.4493,0.6210,0.000000
VI,13:31:07.634,,,,,8.00,,,,,,,,,,,,,
AMBII,13:31:07.639,7.5,14.7,,,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:07.678,,,,,,,,,,,,,101.88,,,,,
VI,13:31:07.715,,,,,,,,,,,,,0,,,
NDUV,13:31:07.804,-3.6,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0029,-0.0010
VI,13:31:07.820,1,,,,,,,,,,,,,
VI,13:31:07.857,,,,,,,,,,,,,6.27,
VI,13:31:07.894,,,43.14,,,,,,,,,,,,,
VI,13:31:07.936,,,,,853.00,,,,,,,,,,,,,
SCB,13:31:07.945,190,191,8.3,20, ,34,55,979,826,856,866,13.2,0.005,-5.000,0.006,0,0
AutoZero,13:31:07.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:07.974,,,,,6.21,,,,,,,,,,,,,
VI,13:31:08.014,,,,,12.47,,,,,,,,,,,,,
FID,13:31:08.057,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:08.057,,,,,,,,,,,,,233.00,,,,,,,,,,,,,
AMBII,13:31:08.035,,,0.011,110,,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:31:08.123,50.1,48.9,0.010358,83.9,1,3,3,0.036783,0.034189,0.024375,0.023885,14.547419,97.548660,25.0,38.4,38.6,48.3636,0.6192,0.000000

GPS,13:31:08.223,2,20170526,17:30:38,42.323343,-83.717730,294.9,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:31:08.295,,,,,,,,,8.00,,,,,,,,

NDUV,13:31:08.295,-4.3,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0030,0.0001

VI,13:31:08.336,,,,,,,,,102.00,,,,

VI,13:31:08.376,,,,,,,,,0,,,

Status,13:31:08.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,13:31:08.450,,,,,3.64,16.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:31:08.514,92.7,33.5

FID,13:31:08.541,FID,10000,10000,SAMPLE,-5.0,,,

VI,13:31:08.615,,,40.78,,,,,,,,,

VI,13:31:08.657,,,,,846.50,,,,,,,,,

VI,13:31:08.694,,,,,6.21,,,,,,,,,

FLOW,13:31:08.717,50.6,49.4,0.006970,83.9,1,3,3,0.037458,0.034189,0.037022,0.036538,14.547426,97.562168,25.0,38.4,38.6,48.8405,0.6190,0.000000

VI,13:31:08.734,,,,,12.24,,,,,,,,,

VI,13:31:08.777,,,,,233.00,,,,,,,,,

NDUV,13:31:08.805,-4.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0031,-0.0011

AMBII,13:31:08.860,7.9,15.5,,,,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:31:08.937,190,190,8.3,20, ,34,55,979,819,857,866,13.3,0.005,-5.000,0.005,0,0

VI,13:31:08.981,1,,,,,,,,,

VI,13:31:09.015,,,,,,,,,2.00,,,,,,,,

VI,13:31:09.057,,,,,,,,,101.69,,,,

VI,13:31:09.099,,,,,,,,,0,,,

GPS,13:31:09.225,2,20170526,17:30:39,42.323340,-83.717765,294.8,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:31:09.225,,,0.011,110,,16.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:09.292,-4.7,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0031,-0.0011

FLOW,13:31:09.322,47.7,46.6,0.003098,84.4,1,3,3,0.032062,0.029855,0.032050,0.031866,14.547426,97.541901,25.0,38.4,38.6,45.9470,0.6207,0.000000

Status,13:31:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FID,13:31:09.551,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:31:09.551,,,28.63,,,,,,,,,

VI,13:31:09.594,,,,,681.50,,,,,,,,,

VI,13:31:09.634,,,,,6.21,,,,,,,,,

AMBII,13:31:09.641,,,,,3.91,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:09.675,,,,,,9.36,,,,,,

VI,13:31:09.716,,,,,,233.00,,,,,,

NDUV,13:31:09.806,-3.8,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0030,-0.0012

VI,13:31:09.865,,,,,,1.00,,,,,,

HUMID,13:31:09.897,92.6,33.5

VI,13:31:09.908,,,,,,100.50,,,,

FLOW,13:31:09.938,40.4,39.5,0.000678,83.4,1,3,3,0.022578,0.020706,0.022159,0.022328,14.502523,97.562172,25.0,38.4,38.6,38.5418,0.6261,0.000000

VI,13:31:09.949,,,,,,0,,,

SCB,13:31:09.948,190,190,8.3,20, ,34,55,979,822,857,865,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:31:09.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:31:10.046,8.0,15.8,,,,15.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:10.152,1,,,,,,

VI,13:31:10.197,,,,,,212.00,,,,,,

GPS,13:31:10.235,2,20170526,17:30:40,42.323335,-83.717800,294.9,6.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:31:10.236,,,,,,670.00,,,,,,

VI,13:31:10.274,,,,,,6.21,,,,,,

NDUV,13:31:10.301,-4.3,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0006,0.0030,-0.0012

VI,13:31:10.314,,,,,,9.97,,,,,,

VI,13:31:10.358,,,,,,222.20,,,,,,

Status,13:31:10.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

AMBII,13:31:10.456,,,0.010,100,,15.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:31:10.046,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:31:10.511,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

FLOW,13:31:10.532,34.3,33.5,-0.000290,83.4,1,3,3,0.016465,0.012520,0.016052,0.016113,14.457628,97.589203,25.0,38.4,38.6,32.4277,0.6323,0.000000

VI,13:31:10.593,,,,,,1.00,,,,,,

VI,13:31:10.640,,,,,,100.19,,,,

VI,13:31:10.677,,,,,,0,,,

NDUV,13:31:10.800,-3.8,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0030,-0.0007

AMBII,13:31:10.864,,,,,4.13,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:10.915,,,,,,155.00,,,,,,

SCB,13:31:10.939,190,190,8.3,20, ,34,55,979,825,857,865,13.2,0.005,-5.000,0.006,0,0

VI,13:31:10.953,,,25.49,,,,,,

AutoZero,13:31:10.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:10.993,,,,,,673.50,,,,,
VI,13:31:11.033,,,,,,5.59,,,,,
FID,13:31:11.055,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:11.073,,,,,,9.72,,,,,
VI,13:31:11.116,,,,,,233.60,,,,,
FLOW,13:31:11.137,35.0,34.3,-
0.016055,83.4,1,3,1,0.017502,0.006656,0.016347,0.017215,14.502523,97.562172,25.0,38.4,3
8.6,33.1791,0.6314,0.000000
VI,13:31:11.220,1,,,,,
GPS,13:31:11.236,2,20170526,17:30:41,42.323330,-
83.717840,295.0,7.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:31:11.256,,,,,,2.00,,,,,
AMBII,13:31:11.237,8.1,16.0,,,,,15.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:31:11.269,92.8,33.5
VI,13:31:11.298,,,,,,100.09,,,,,
NDUV,13:31:11.298,-
4.5,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0030,0.0001
VI,13:31:11.337,,,,,,0,,,
Status,13:31:11.463,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172
FID,13:31:11.566,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:11.594,,,26.27,,,,,
VI,13:31:11.634,,,,,,677.00,,,,,
VI,13:31:11.674,,,,,,5.59,,,,,
AMBII,13:31:11.632,,,0.011,110,,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:11.714,,,,,,9.97,,,,,
FLOW,13:31:11.731,36.4,35.6,-
0.002987,83.4,1,3,1,0.018762,0.012692,0.018276,0.018626,14.592321,97.589199,25.0,38.4,3
8.6,34.5523,0.6299,0.000000
VI,13:31:11.758,,,,,,233.00,,,,,
NDUV,13:31:11.797,-3.8,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0030,-0.0011
SCB,13:31:11.937,190,190,8.3,20, ,34,55,979,822,857,866,13.3,0.005,-5.000,0.005,0,0
VI,13:31:11.994,,,,,,4.00,,,,,
VI,13:31:12.037,,,,,,100.00,,,,,
AMBII,13:31:12.039,,,,,4.44,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:12.075,,,,,,0,,,
GPS,13:31:12.226,2,20170526,17:30:42,42.323325,-
83.717877,295.0,6.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:31:12.278,1,,,,,
NDUV,13:31:12.294,-

3.6,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0029,0.0002
VI,13:31:12.315,,,,,,,,,,,,,0.39,
FLOW,13:31:12.336,38.6,37.8,0.006417,83.9,1,3,1,0.021506,0.020448,0.021480,0.021418,14.
502523,97.582443,25.0,38.4,38.6,36.8087,0.6276,0.000000
VI,13:31:12.354,,,26.67,,,,,,,,,,,,,
VI,13:31:12.394,,,,,,712.50,,,,,,,,,,,,,
VI,13:31:12.435,,,,,,5.59,,,,,,,,,,,,,
Status,13:31:12.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:31:12.435,8.3,16.4,,,,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:12.473,,,,,,,,,14.27,,,,,,,,,,,,,
VI,13:31:12.515,,,,,,,,,233.60,,,,,,,,,,,,,
HUMID,13:31:12.644,92.8,33.5
VI,13:31:12.663,,,,,,,,,6.00,,,,,,,,,,,,,
VI,13:31:12.708,,,,,,,,,100.69,,,,,
VI,13:31:12.752,,,,,,,,,0,,,
NDUV,13:31:12.798,-3.8,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0012,0.0031,-0.0017
AMBII,13:31:12.831,,,0.011,110,,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:31:12.930,46.0,44.9,0.009289,83.4,1,3,1,0.031945,0.032457,0.032004,0.031757,14.
367824,97.568928,25.0,38.4,38.6,44.1950,0.6218,0.000000
SCB,13:31:12.937,190,190,8.3,20, ,34,55,979,820,857,865,13.2,0.004,-5.000,0.005,0,0
AutoZero,13:31:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:12.994,,0,,,,,,,,,,,,,
VI,13:31:13.034,,,38.04,,,,,,,,,,,,,
VI,13:31:13.074,,,,,,802.50,,,,,,,,,,,,,
VI,13:31:13.114,,,,,,5.59,,,,,,,,,,,,,
FID,13:31:12.545,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:31:13.139,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:31:13.157,,,,,,,,,11.58,,,,,,,,,,,,,
VI,13:31:13.196,,,,,,,,,233.60,,,,,,,,,,,,,
GPS,13:31:13.238,2,20170526,17:30:43,42.323320,-
83.717910,295.0,6.7,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
AMBII,13:31:13.239,,,,,4.64,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:13.298,-
3.9,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0029,0.0000
VI,13:31:13.399,1,,,,,,,,,,,,,
VI,13:31:13.445,,,,,,,,,7.00,,,,,,,,,,,,,
FLOW,13:31:13.445,52.4,51.3,0.008059,83.4,1,3,1,0.040224,0.039005,0.040495,0.040089,14.
547419,97.562172,25.0,38.4,38.5,50.7038,0.6180,0.000000
Status,13:31:13.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:31:13.487,,,,,,,,,,,,,101.28,,,,,
VI,13:31:13.535,,,,,,,,,,,,,0,,,
FID,13:31:13.557,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:31:13.645,8.4,16.5,,,,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:13.794,,,41.18,,,,,,,,,,,,,
NDUV,13:31:13.810,-4.6,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0011,0.0031,-0.0017
VI,13:31:13.841,,,,,,837.00,,,,,,,,,,,,,
VI,13:31:13.883,,,,,,6.21,,,,,,,,,,,,,
SCB,13:31:13.940,191,190,8.3,20, ,34,55,979,820,857,865,13.3,0.005,-5.000,0.006,0,0
VI,13:31:13.941,,,,,,13.86,,,,,,,,,,,,,
FLOW,13:31:13.953,51.7,50.6,0.004792,82.4,1,3,1,0.038754,0.037921,0.039279,0.038645,14.
547419,97.562172,25.0,38.4,38.6,50.0065,0.6183,0.000000
AutoZero,13:31:13.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:13.987,,,,,,,,,,,,,233.60,,,,,,,,,,,,,
HUMID,13:31:14.019,92.8,33.5
AMBII,13:31:14.020,,,,,0.010,100,,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:31:14.228,2,20170526,17:30:44,42.323317,-
83.717943,295.0,6.3,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
VI,13:31:14.229,,,,,,,,,,,,,9.00,,,,,,,,,,,,,
VI,13:31:14.265,,,,,,,,,,,,,101.88,,,,,
NDUV,13:31:14.305,-
3.8,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0029,-0.0003
VI,13:31:14.307,,,,,,,,,,,,,0,,,
Status,13:31:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
AMBII,13:31:14.439,,,,,,4.91,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:14.512,1,,,,,,,,,,,,,
FLOW,13:31:14.556,50.6,49.5,0.003703,83.4,1,3,1,0.037331,0.034671,0.038062,0.037225,14.
727014,97.562172,25.0,38.4,38.6,48.8901,0.6189,0.000000
VI,13:31:14.557,,,,,,,,,,,,,212.60,,,,,,,,,,,,,
FID,13:31:14.558,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:14.594,,,,,,891.00,,,,,,,,,,,,,
VI,13:31:14.635,,,,,,6.21,,,,,,,,,,,,,
VI,13:31:14.673,,,,,,15.97,,,,,,,,,,,,,
VI,13:31:14.715,,,,,,,,,,,,,223.45,,,,,,,,,,,,,
NDUV,13:31:14.800,-4.5,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0031,-0.0007
VI,13:31:14.854,,,,,,,,,,,,,16.00,,,,,,,,,,,,,
AMBII,13:31:14.822,8.6,16.9,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:14.895,,,,,,,,,,,,,102.38,,,,,
VI,13:31:14.935,,,,,,,,,,,,,0,,,
SCB,13:31:14.954,191,190,8.3,20, ,34,55,979,822,857,865,13.3,0.005,-5.000,0.006,0,0
AutoZero,13:31:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:15.075,,,,,,,,,,,,,185.00,,,,,,,,,
VI,13:31:15.114,,,63.92,,,,,,,,,,,,,,,,,
VI,13:31:15.157,,,,,,,,,1106.00,,,,,,,,,,,,,
FLOW,13:31:15.163,53.5,52.3,0.006544,83.9,1,3,1,0.044355,0.044234,0.044640,0.044154,14.
637223,97.568928,25.0,38.4,38.6,51.7942,0.6175,0.000000
FID,13:31:15.053,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:15.193,,,,,,,,,6.83,,,,,,,,,,,,,
GPS,13:31:15.239,2,20170526,17:30:45,42.323312,-
83.717975,295.0,6.3,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
VI,13:31:15.240,,,,,,,,,17.22,,,,,,,,,,,,,
AMBII,13:31:15.238,,,0.011,110,,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:15.275,,,,,,,,,,,,,233.60,,,,,,,,,,,,,
NDUV,13:31:15.339,-
4.0,4.2,4.1,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0030,-0.0003
HUMID,13:31:15.394,92.7,33.5
Status,13:31:15.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:31:15.514,,,,,,,,,,,,,14.00,,,,,,,,,,,,,
VI,13:31:15.514,1,,,,,,,,,,,,,,,,,,,,,
VI,13:31:15.557,,,,,,,,,,,,,104.00,,,,,
VI,13:31:15.596,,,,,,,,,,,,,0,,,
AMBII,13:31:15.636,,,,,4.93,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:31:15.724,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
FLOW,13:31:15.757,61.3,59.9,0.008015,84.4,1,3,1,0.056520,0.057380,0.056322,0.056649,14.
457628,97.575687,25.0,38.4,38.6,59.6880,0.6142,0.000000
NDUV,13:31:15.793,-5.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0030,-0.0007
SCB,13:31:15.937,191,190,8.3,20, ,34,55,979,820,858,864,13.3,0.005,-5.000,0.005,0,0
FID,13:31:16.052,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:16.052,,,55.69,,,,,,,,,,,,,,,,,,,,,
AMBII,13:31:16.021,8.7,17.1,,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:16.094,,,,,,1113.50,,,,,,,,,,,,,,,,,,,,,
VI,13:31:16.133,,,,,,7.45,,,,,,,,,,,,,,,,,,,,,
VI,13:31:16.174,,,,,,16.30,,,,,,,,,,,,,,,,,,,,,
VI,13:31:16.215,,,,,,234.30,,,,,,,,,,,,,,,,,,,,,
GPS,13:31:16.219,2,20170526,17:30:46,42.323308,-
83.718010,295.1,6.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:31:16.307,-4.0,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0029,-0.0010

FLOW,13:31:16.340,64.1,62.6,0.012546,83.9,1,3,1,0.061308,0.062061,0.061095,0.061552,14.
457628,97.555412,25.0,38.4,38.6,62.4834,0.6132,0.000000

VI,13:31:16.363,,,,,,,,,12.00,,,,,,,,

VI,13:31:16.407,,,,,,,,,105.00,,,,

Status,13:31:16.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162

VI,13:31:16.450,,,,,,,,,0,,,

AMBII,13:31:16.449,,,0.011,110,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:31:16.547,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:31:16.653,1,,,,,,,,,

VI,13:31:16.697,,,,,,,,,8.24,

VI,13:31:16.745,,,54.90,,,,,,,,,

HUMID,13:31:16.780,92.7,33.5

VI,13:31:16.783,,,,,1131.00,,,,,,,,,

NDUV,13:31:16.802,-
4.6,4.2,4.1,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0030,0.0004

VI,13:31:16.835,,,,,8.07,,,,,,,,,

FLOW,13:31:16.846,65.4,63.8,0.002614,84.4,1,3,1,0.063289,0.056340,0.062028,0.063583,14.
637223,97.535149,25.0,38.4,38.5,63.7855,0.6128,0.000000

AMBII,13:31:16.835,,,,,4.64,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:16.873,,,,,16.66,,,,,,,,,

VI,13:31:16.915,,,,,234.30,,,,,,,,,

SCB,13:31:16.957,191,190,8.3,20, ,34,55,979,823,858,864,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:31:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:17.054,,,,,,,,,13.00,,,,,,,,

FID,13:31:17.078,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:31:17.095,,,,,,,,,105.19,,,,

VI,13:31:17.135,,,,,,,,,0,,,

GPS,13:31:17.232,2,20170526,17:30:47,42.323303,-
83.718047,295.1,7.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

AMBII,13:31:17.237,8.5,16.8,,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:17.302,-3.9,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0030,-0.0014

VI,13:31:17.374,,,,,197.60,,,,,,,,,

VI,13:31:17.414,,,56.47,,,,,,,,,

FLOW,13:31:17.452,65.5,64.0,0.006796,83.9,1,3,1,0.064063,0.059981,0.063429,0.064173,14.
412726,97.568928,25.0,38.4,38.6,63.8946,0.6127,0.000000

Status,13:31:17.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:31:17.459,,,,,1205.00,,,,,,,,,

VI,13:31:17.495,,,,,,,,8.69,,,,,,,,,
VI,13:31:17.538,,,,,,,,18.94,,,,,,,,,
VI,13:31:17.575,,,,,,,,234.30,,,,,,,,,
AMBII,13:31:17.639,,,0.011,110,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:17.778,1,,,,,,,,,
NDUV,13:31:17.794,-4.8,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0030,-0.0013
VI,13:31:17.814,,,,,,,,20.00,,,,,,,,,
VI,13:31:17.855,,,,,,,,106.69,,,,,
VI,13:31:17.897,,,,,,,,0,,,
SCB,13:31:17.955,191,190,8.3,20, ,35,55,979,823,858,864,13.3,0.004,-5.000,0.005,0,0
FLOW,13:31:18.037,70.2,68.6,0.018263,84.4,1,3,1,0.075952,0.076431,0.076136,0.075885,14.
367824,97.548653,25.0,38.4,38.5,68.6590,0.6114,0.000000
AMBII,13:31:18.036,,,,,4.36,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:31:18.156,92.8,33.5
GPS,13:31:18.223,2,20170526,17:30:48,42.323298,-
83.718090,295.1,8.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:31:18.292,-
3.9,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0030,0.0003
VI,13:31:18.352,,,65.88,,,,,,,,,
VI,13:31:18.395,,,,,1365.50,,,,,,,,,
VI,13:31:18.440,,,,,9.94,,,,,,,,,
Status,13:31:18.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
AMBII,13:31:18.440,8.4,16.6,,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:18.474,,,,,,,,20.49,,,,,,,,,
VI,13:31:18.516,,,,,,,,234.90,,,,,,,,,
FLOW,13:31:18.541,80.4,78.5,0.026969,85.0,1,3,1,0.098831,0.098750,0.099641,0.098889,14.
502523,97.562172,25.0,38.4,38.5,78.9798,0.6089,0.000000
FID,13:31:18.088,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:31:18.607,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:31:18.664,,,,,,,,14.00,,,,,,,,,
VI,13:31:18.707,,,,,,,,108.50,,,,,
VI,13:31:18.748,,,,,,,,0,,,
NDUV,13:31:18.836,-4.1,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0010,0.0029,-0.0015
AMBII,13:31:18.836,,,0.011,110,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:18.937,191,190,8.3,20, ,35,55,979,823,857,864,13.3,0.005,-5.000,0.005,0,0
VI,13:31:18.951,1,,,,,,,,,
AutoZero,13:31:18.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:18.987,,,,,,,,,249.60,,,,,,,,,
VI,13:31:19.023,,,,,,,,,1364.00,,,,,,,,,
FID,13:31:19.047,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:31:19.047,82.8,80.7,0.030058,85.5,1,3,1,0.102168,0.099245,0.102975,0.102219,14.
547419,97.548653,25.0,38.4,38.5,81.3140,0.6085,0.000000
VI,13:31:19.063,,,,,,,,,10.56,,,,,,,,,
VI,13:31:19.103,,,,,,,,,19.99,,,,,,,,,
VI,13:31:19.147,,,,,,,,,242.25,,,,,,,,,
GPS,13:31:19.234,2,20170526,17:30:49,42.323293,-
83.718140,295.1,8.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
AMBII,13:31:19.245,,,,,4.41,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:19.294,,,,,,,,,14.00,,,,,,,,,
NDUV,13:31:19.311,-
4.0,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0030,-0.0002
VI,13:31:19.336,,,,,,,,,108.09,,,,,
VI,13:31:19.374,,,,,,,,,0,,,
Status,13:31:19.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
HUMID,13:31:19.531,92.7,33.5
FID,13:31:19.546,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:19.614,,,,,,,,,118.00,,,,,,,,,
FLOW,13:31:19.652,81.1,79.1,0.029996,85.5,1,3,1,0.098792,0.084201,0.099716,0.099431,14.
547426,97.548660,25.0,38.4,38.5,79.6334,0.6088,0.000000
VI,13:31:19.654,,,57.65,,,,,,,,,
AMBII,13:31:19.615,8.5,16.7,,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:19.693,,,,,1429.50,,,,,,,,,
VI,13:31:19.733,,,,,11.18,,,,,,,,,
VI,13:31:19.773,,,,,21.74,,,,,,,,,
NDUV,13:31:19.806,-
4.2,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0029,-0.0007
VI,13:31:19.815,,,,,,,,,234.90,,,,,,,,,
SCB,13:31:19.937,191,190,8.3,20, ,35,55,979,825,857,863,13.3,0.005,-5.000,0.006,0,0
VI,13:31:20.035,1,,,,,,,,,
AMBII,13:31:20.026,,,0.012,120,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:20.074,,,,,,,,,4.00,,,,,,,,,
VI,13:31:20.116,,,,,,,,,106.78,,,,,
VI,13:31:20.156,,,,,,,,,0,,,
GPS,13:31:20.235,2,20170526,17:30:50,42.323287,-
83.718193,295.1,10.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:31:20.255,83.6,81.5,0.033325,86.0,1,3,1,0.106635,0.099895,0.107353,0.106698,14.
592321,97.528393,25.0,38.4,38.5,82.1809,0.6083,0.000000

NDUV,13:31:20.294,-
4.4,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0030,-0.0002
Status,13:31:20.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
AMBII,13:31:20.455,,,,,5.26,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:20.604,,,14.51,,,,,,,,,,,,,
VI,13:31:20.652,,,,,1218.00,,,,,,,,,,,,,
FID,13:31:20.556,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:20.694,,,,,11.18,,,,,,,,,,,,,
VI,13:31:20.734,,,,,17.94,,,,,,,,,,,,,
VI,13:31:20.774,,,,,235.50,,,,,,,,,,,,,
NDUV,13:31:20.807,-
4.0,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0029,0.0006
FLOW,13:31:20.862,81.8,79.7,0.015651,86.0,1,3,1,0.098727,0.069342,0.098709,0.099217,14.
637223,97.541901,25.0,38.4,38.6,80.3434,0.6087,0.000000
AMBII,13:31:20.873,8.8,17.4,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:31:20.900,92.7,33.5
SCB,13:31:20.937,191,190,8.3,20, ,34,55,979,822,857,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:31:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:21.013,,,,,,,,,1.00,,,,,,,,,
VI,13:31:21.057,,,,,,,,,102.50,,,,,
VI,13:31:21.057,1,,,,,,,,,,,,,
VI,13:31:21.096,,,,,,,,,0,,,
GPS,13:31:21.236,2,20170526,17:30:52,42.323272,-
83.718325,295.1,11.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:21.246,,,,,,,,,73.33,
FID,13:31:21.256,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
AMBII,13:31:21.237,,,0.011,110,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:21.283,,,30.98,,,,,,,,,,,,,
NDUV,13:31:21.304,-4.3,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0017,0.0031,-0.0022
VI,13:31:21.323,,,,,1295.50,,,,,,,,,,,,,
VI,13:31:21.374,,,,,11.18,,,,,,,,,,,,,
VI,13:31:21.414,,,,,15.13,,,,,,,,,,,,,
VI,13:31:21.455,,,,,235.50,,,,,,,,,,,,,
Status,13:31:21.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172
FLOW,13:31:21.467,75.1,73.2,0.010930,86.0,1,3,1,0.083358,0.062250,0.082095,0.084165,14.
547426,97.555412,25.0,38.4,38.6,73.5710,0.6102,0.000000
FID,13:31:21.599,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:31:21.660,,,,,6.49,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:21.693,,,,,,,,,7.00,,,,,,,,,
VI,13:31:21.734,,,,,,,,,101.78,,,,,
VI,13:31:21.774,,,,,,,,,0,,,,
NDUV,13:31:21.808,-
4.0,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0030,-0.0001
SCB,13:31:21.937,191,190,8.4,20, ,34,55,979,820,857,862,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:31:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:22.014,,,,,,,,,68.00,,,,,,,,,
FLOW,13:31:22.050,71.3,69.4,0.011705,86.5,1,3,1,0.075229,0.060297,0.074697,0.075837,14.
502523,97.535149,25.0,38.4,38.6,69.7779,0.6111,0.000000
VI,13:31:22.058,,,49.80,,,,,,,,,
VI,13:31:22.058,1,,,,,,,,,
AMBII,13:31:22.039,9.3,18.3,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:22.094,,,,,1352.50,,,,,,,,,
VI,13:31:22.134,,,,,11.18,,,,,,,,,
VI,13:31:22.174,,,,,15.13,,,,,,,,,
VI,13:31:22.214,,,,,235.50,,,,,,,,,
GPS,13:31:22.237,2,20170526,17:30:52,42.323272,-
83.718325,295.1,12.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
HUMID,13:31:22.281,92.8,33.5
NDUV,13:31:22.303,-
4.4,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0011,0.0030,0.0006
VI,13:31:22.353,,,,,,,,,4.00,,,,,,,,,
VI,13:31:22.394,,,,,,,,,102.00,,,,,
VI,13:31:22.435,,,,,,,,,0,,,
Status,13:31:22.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:31:22.435,,,0.010,100,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:31:22.567,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:31:22.644,67.6,65.9,0.005881,86.0,1,3,1,0.067611,0.055798,0.067248,0.067825,14.
457628,97.562172,25.0,38.4,38.5,66.0487,0.6122,0.000000
NDUV,13:31:22.803,-3.9,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0018,0.0029,-0.0023
VI,13:31:22.874,,,12.16,,,,,,,,,
AMBII,13:31:22.841,,,,,7.67,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:22.914,,,,,1130.50,,,,,,,,,
SCB,13:31:22.952,191,190,8.4,20, ,35,55,979,819,856,862,13.3,0.005,-5.000,0.005,0,0
VI,13:31:22.958,,,,,11.18,,,,,,,,,
AutoZero,13:31:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:22.994,,,,,11.02,,,,,,,,,
VI,13:31:23.034,,,,,236.10,,,,,,,,,

GPS,13:31:23.227,2,20170526,17:30:53,42.323263,-
83.718392,295.0,11.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

FLOW,13:31:23.240,63.2,61.5,0.008517,87.0,1,3,1,0.057994,0.042277,0.057113,0.058255,14.
412726,97.568928,25.0,38.4,38.6,61.6127,0.6137,0.000000

VI,13:31:23.249,1,,,,,,,,,,,,,

AMBII,13:31:23.228,9.6,19.0,,,,,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:23.283,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,13:31:23.293,-
5.0,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0030,-0.0002

VI,13:31:23.335,,,,,,,,,,,,,100.78,,,,

VI,13:31:23.375,,,,,,,,,,,,,0,,,

Status,13:31:23.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:31:23.615,,,,,,,,,,,,,229.10,,,,,,,,

VI,13:31:23.654,,,,,,,,,984.50,,,,,,,,

HUMID,13:31:23.654,92.8,33.5

AMBII,13:31:23.634,,,0.010,100,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:23.694,,,,,,,,,10.56,,,,,,,,

VI,13:31:23.733,,,,,,,,,8.22,,,,,,,,

FLOW,13:31:23.766,49.1,47.8,0.002614,86.5,1,3,1,0.037620,0.004334,0.034092,0.038415,14.
547419,97.575684,25.0,38.4,38.6,47.3212,0.6200,0.000000

VI,13:31:23.775,,,,,,,,,,,,,232.30,,,,,,,,

NDUV,13:31:23.810,-
4.1,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0029,0.0004

SCB,13:31:23.937,191,189,8.3,20, ,35,55,979,817,856,863,13.3,0.005,-5.000,0.005,0,0

VI,13:31:24.013,,,,,,,,,,,,,1.00,,,,,,,,

FID,13:31:23.546,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:31:24.050,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:31:24.055,,,,,,,,,,,,,99.59,,,,

AMBII,13:31:24.041,,,,,8.57,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:24.094,,,,,,,,,,,,,0,,,

GPS,13:31:24.228,2,20170526,17:30:54,42.323255,-
83.718453,295.0,11.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:31:24.294,-5.2,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0031,-0.0010

VI,13:31:24.298,1,,,,,,,,,,,,,

VI,13:31:24.336,,,,,,,,,,,,,93.00,,,,,,,,

FLOW,13:31:24.336,46.2,45.0,0.005750,86.0,1,3,1,0.032877,0.009014,0.028290,0.033854,14.
412726,97.575684,25.0,38.4,38.6,44.4260,0.6217,0.000000

VI,13:31:24.374,,,12.16,,,,,,,,,,,,

VI,13:31:24.414,,,,,886.00,,,,,,,,

VI,13:31:24.454,,,,,,,,,9.94,,,,,,,,

Status,13:31:24.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573

AMBII,13:31:24.446,9.2,18.1,,,,,10.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:24.495,,,,,,,,,12.69,,,,,,,,,,,,,

VI,13:31:24.536,,,,,,,,,236.10,,,,,,,,,,,,,

FID,13:31:24.569,FID,10000,10000,SAMPLE,-2.0,,,,

VI,13:31:24.774,,,,,,,,,1.00,,,,,,,,,,,,,

NDUV,13:31:24.789,-
4.0,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0030,0.0003

VI,13:31:24.815,,,,,,,,,99.69,,,,,

VI,13:31:24.857,,,,,,,,,0,,,,,

FLOW,13:31:24.854,48.7,47.4,0.012241,86.0,1,3,1,0.035623,0.022471,0.033780,0.035908,14.457628,97.555412,25.0,38.4,38.6,46.9436,0.6202,0.000000

AMBII,13:31:24.833,,,0.009,90,,,10.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:31:24.952,191,189,8.4,20, ,35,56,979,821,856,862,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:31:24.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:31:25.031,92.7,33.5

FID,13:31:25.075,FID,10000,10000,SAMPLE,-2.0,,,,

GPS,13:31:25.218,2,20170526,17:30:55,42.323248,-
83.718517,295.0,11.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

AMBII,13:31:25.229,,,,,8.40,9.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:25.295,-4.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0012,0.0030,-0.0018

VI,13:31:25.303,,,40.00,,,,,,,,,,,,,

VI,13:31:25.304,1,,,,,,,,,,,,,

VI,13:31:25.348,,,,,1210.00,,,,,,,,,,,,,

VI,13:31:25.383,,,,,9.31,,,,,,,,,,,,,

VI,13:31:25.427,,,,,17.05,,,,,,,,,,,,,

FLOW,13:31:25.438,53.5,52.1,0.016558,86.0,1,3,1,0.044186,0.039853,0.044212,0.043941,14.457628,97.541901,25.0,38.4,38.6,51.8109,0.6176,0.000000

Status,13:31:25.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:31:25.465,,,,,,,,,236.10,,,,,,,,,,,,,

AMBII,13:31:25.664,9.2,18.1,,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:25.704,,,,,,,,,15.00,,,,,,,,,,,,,

VI,13:31:25.755,,,,,,,,,101.50,,,,,

VI,13:31:25.796,,,,,,,,,0,,,,,

NDUV,13:31:25.812,-
3.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0029,-0.0001

SCB,13:31:25.937,191,189,8.3,20, ,35,56,979,821,855,862,13.3,0.005,-5.000,0.005,0,0

FLOW,13:31:25.946,60.5,59.0,0.005630,85.5,1,3,1,0.055119,0.033337,0.053619,0.055231,14.367824,97.548653,25.0,38.4,38.6,58.8280,0.6146,0.000000

VI,13:31:26.041,,,,,,,,,,,,,7.06,
VI,13:31:26.075,,,68.63,,,,,,,,,,,,,
AMBII,13:31:26.041,,,0.009,90,,,9.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:26.114,,,,,,1363.50,,,,,,,,,,,,,
VI,13:31:26.157,,,,,,9.94,,,,,,,,,,,,,
FID,13:31:26.043,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:31:26.194,,,,,,23.52,,,,,,,,,,,,,
GPS,13:31:26.230,2,20170526,17:30:56,42.323240,-
83.718577,294.9,10.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:26.237,,,,,,235.50,,,,,,,,,,,,,
NDUV,13:31:26.307,-3.8,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0013,0.0028,-0.0019
HUMID,13:31:26.406,92.8,33.5
VI,13:31:26.440,1,,,,,,,,,,,,,
Status,13:31:26.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165
FLOW,13:31:26.461,68.6,66.9,0.013918,85.5,1,3,1,0.071476,0.056015,0.070825,0.071484,14.
367824,97.541901,25.0,38.4,38.6,67.0414,0.6119,0.000000
AMBII,13:31:26.439,,,,,,6.93,9.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:31:26.474,,,,,,,,,,,,,18.00,,,,,,,,,
VI,13:31:26.515,,,,,,,,,,,,,106.38,,,,,
VI,13:31:26.555,,,,,,,,,,,,,0,,,
VI,13:31:26.793,,,,,,,,,,,,,405.66,,,,,,,,,
NDUV,13:31:26.802,-
3.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0005
VI,13:31:26.844,,,61.18,,,,,,,,,,,,,
FID,13:31:26.547,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:31:26.844,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
AMBII,13:31:26.844,8.8,17.3,,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:26.884,,,,,,1402.00,,,,,,,,,,,,,
SCB,13:31:26.943,191,189,8.3,20, ,35,56,979,820,853,860,13.6,0.005,-5.000,0.005,0,0
VI,13:31:26.944,,,,,,11.18,,,,,,,,,,,,,
AutoZero,13:31:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:26.983,,,,,,18.19,,,,,,,,,,,,,
VI,13:31:27.033,,,,,,,,,,,,,236.10,,,,,,,,,
FLOW,13:31:27.055,80.6,78.6,0.030058,85.5,1,3,1,0.099475,0.096231,0.100163,0.099406,14.
367824,97.541901,25.0,38.4,38.6,79.1045,0.6089,0.000000
VI,13:31:27.174,,,,,,,,,,,,,11.00,,,,,,,,,
VI,13:31:27.215,,,,,,,,,,,,,107.50,,,,,
GPS,13:31:27.220,2,20170526,17:30:57,42.323233,-
83.718628,294.9,10.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:31:27.261,,,,,,,,,,,,,0,,,
AMBII,13:31:27.242,,,0.012,120,,10.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:27.310,-
3.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0011,0.0028,0.0005
Status,13:31:27.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4
VI,13:31:27.466,1,,,,,,,,,,,,,
FID,13:31:27.561,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:31:27.640,79.9,77.9,0.008837,85.5,1,3,1,0.095431,0.081724,0.094157,0.095648,14.592321,97.562172,25.0,38.4,38.6,78.4102,0.6091,0.000000
AMBII,13:31:27.668,,,,,6.03,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:27.704,,,49.80,,,,,,,,,,,,,
VI,13:31:27.744,,,,,1430.50,,,,,,,,,,,,,
VI,13:31:27.784,,,,,11.80,,,,,,,,,,,,,
HUMID,13:31:27.784,92.7,33.5
NDUV,13:31:27.803,-3.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0029,-0.0009
VI,13:31:27.823,,,,,19.97,,,,,,,,,,,,,
VI,13:31:27.866,,,,,236.10,,,,,,,,,,,,,
SCB,13:31:27.955,191,189,8.3,20,35,56,979,816,851,859,13.9,0.005,-5.000,0.005,0,0
AutoZero,13:31:27.968,0,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:31:28.056,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:31:28.051,8.5,16.7,,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:28.103,,,,,10.00,,,,,,,,,,,,,
FLOW,13:31:28.144,78.0,76.0,0.008554,86.5,1,3,1,0.091506,0.065205,0.089855,0.091843,14.547419,97.562172,25.0,38.4,38.6,76.5482,0.6095,0.000000
VI,13:31:28.155,,,,,107.09,,,,,
VI,13:31:28.195,,,,,0,,,
GPS,13:31:28.232,2,20170526,17:30:58,42.323228,-83.718680,294.9,11.0,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:31:28.301,-
3.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0027,0.0000
VI,13:31:28.435,,,,,244.50,,,,,,,,,,,,,
Status,13:31:28.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,973
VI,13:31:28.473,,,,,1470.00,,,,,,,,,,,,,
VI,13:31:28.473,1,,,,,,,,,,,,,
AMBII,13:31:28.436,,,0.013,130,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:28.513,,,,,11.80,,,,,,,,,,,,,
VI,13:31:28.554,,,,,18.41,,,,,,,,,,,,,
VI,13:31:28.596,,,,,240.70,,,,,,,,,,,,,

FLOW,13:31:28.661,78.3,76.4,0.019247,85.5,1,3,1,0.092515,0.077615,0.092111,0.092532,14.
637223,97.562172,25.0,38.4,38.5,76.8391,0.6094,0.000000

NDUV,13:31:28.793,-3.0,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0012,0.0028,-0.0018

VI,13:31:28.837,,,,,,,,,1.00,,,,,,,,

AMBII,13:31:28.837,,,,,5.04,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:28.875,,,,,,,,,106.28,,,,

VI,13:31:28.915,,,,,,,,,0,,,

SCB,13:31:28.947,191,189,8.3,20, ,35,56,979,821,853,861,13.5,0.005,-5.000,0.005,0,0

VI,13:31:29.055,,,,,,,,,98.00,,,,,,,,

VI,13:31:29.094,,,13.73,,,,,,,,,,,,

VI,13:31:29.134,,,,,1272.50,,,,,,,,,,,,

HUMID,13:31:29.167,92.5,33.5

VI,13:31:29.174,,,,,11.80,,,,,,,,,,,,

VI,13:31:29.214,,,,,12.72,,,,,,,,,,,,

GPS,13:31:29.233,2,20170526,17:30:59,42.323220,-
83.718745,294.9,12.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:31:29.260,,,,,,,,,236.10,,,,,,,,

FLOW,13:31:29.262,78.3,76.2,0.004509,86.5,1,3,1,0.093328,0.085945,0.094268,0.093227,14.
592321,97.548653,25.0,38.4,38.6,76.7719,0.6094,0.000000

AMBII,13:31:29.234,8.1,15.9,,,,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:29.300,-
2.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0026,0.0000

VI,13:31:29.404,,,,,,,,,1.00,,,,,,,,

VI,13:31:29.451,,,,,,,,,102.78,,,,

Status,13:31:29.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769

VI,13:31:29.495,,,,,,,,,0,,,

VI,13:31:29.495,1,,,,,,,,,,,,

FID,13:31:29.046,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:31:29.651,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,13:31:29.629,,,0.009,90,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:29.800,-3.8,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0029,-0.0018

FLOW,13:31:29.840,71.0,69.0,0.004271,87.0,1,3,1,0.073694,0.043315,0.072014,0.073956,14.
547426,97.562168,25.0,38.4,38.6,69.4078,0.6113,0.000000

VI,13:31:29.943,,,46.27,,,,,,,,,,,,

SCB,13:31:29.948,191,189,8.3,20, ,34,56,979,819,854,861,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:31:29.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:29.983,,,,,1426.00,,,,,,,,,,,,

VI,13:31:30.024,,,,,11.80,,,,,,,,,,,,

FID,13:31:30.047,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:31:30.064,,,,,,,,16.83,,,,,,,,,
AMBII,13:31:30.036,,,,,4.07,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:30.105,,,,,,,,236.90,,,,,,,,,
GPS,13:31:30.223,2,20170526,17:31:00,42.323210,-
83.718815,294.9,12.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:31:30.295,-
3.1,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0005
FLOW,13:31:30.344,66.7,65.0,0.012415,86.5,1,3,1,0.066615,0.040630,0.065667,0.066717,14.
592321,97.562168,25.0,38.4,38.6,65.1170,0.6125,0.000000
VI,13:31:30.355,,,,,,,,11.00,,,,,,,,,
VI,13:31:30.395,,,,,,,,103.59,,,,,
VI,13:31:30.435,,,,,,,,0,,,
Status,13:31:30.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,13:31:30.443,7.6,15.0,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:30.540,1,,,,,,,,,
HUMID,13:31:30.540,92.8,33.5
FID,13:31:30.564,FID,10000,10000,SAMPLE,0.0,,,
VI,13:31:30.576,,,,,,,,11.37,
VI,13:31:30.613,,,46.67,,,,,,,,,
VI,13:31:30.657,,,,,1456.00,,,,,,,,,
VI,13:31:30.693,,,,,11.80,,,,,,,,,
VI,13:31:30.733,,,,,18.72,,,,,,,,,
VI,13:31:30.775,,,,,236.10,,,,,,,,,
NDUV,13:31:30.806,-4.0,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0003,0.0030,-0.0008
AMBII,13:31:30.848,,,0.011,110,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:30.937,191,189,8.3,20, ,35,56,979,819,855,862,13.4,0.005,-5.000,0.007,0,0
FLOW,13:31:30.940,74.5,72.6,0.027666,86.5,1,3,1,0.085655,0.080827,0.086135,0.085446,14.
412726,97.521637,25.0,38.4,38.6,73.0190,0.6103,0.000000
VI,13:31:31.013,,,,,,,,1.00,,,,,,,,,
VI,13:31:31.057,,,,,,,,105.59,,,,,
VI,13:31:31.095,,,,,,,,0,,,
GPS,13:31:31.224,2,20170526,17:31:01,42.323202,-
83.718885,294.9,12.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
AMBII,13:31:31.225,,,,,5.42,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:31.294,-
3.4,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0005
VI,13:31:31.354,,,,,,,,-40.00,,,,,
VI,13:31:31.393,,,11.37,,,,,,,,,

VI,13:31:31.433,,,,,,,,1225.00,,,,,,,,,
FLOW,13:31:31.444,80.2,78.1,0.017581,87.0,1,3,1,0.095369,0.088380,0.095363,0.095301,14.547426,97.555416,25.0,38.4,38.6,78.7759,0.6091,0.000000
Status,13:31:31.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:31:31.474,,,,,,,,11.80,,,,,,,,,
VI,13:31:31.514,,,,,,,,11.94,,,,,,,,,
VI,13:31:31.556,,,,,,,,236.90,,,,,,,,,
VI,13:31:31.556,1,,,,,,,,,
AMBII,13:31:31.640,8.2,16.1,,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:31:31.543,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:31:31.794,,,,,,,,1.00,,,,,,,,,
NDUV,13:31:31.794,-
4.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0030,0.0003
VI,13:31:31.838,,,,,,,,102.19,,,,,
VI,13:31:31.874,,,,,,,,0,,,
HUMID,13:31:31.917,92.5,33.5
SCB,13:31:31.948,191,189,8.2,20, ,35,56,979,818,853,861,13.7,0.005,-5.000,0.007,0,0
FLOW,13:31:31.950,56.7,55.2,0.002614,86.5,1,3,1,0.072210,0.029206,0.070129,0.074067,14.547419,97.575684,25.0,38.4,38.6,55.0354,0.6161,0.000000
AutoZero,13:31:31.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:31:32.036,,,0.013,130,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:31:32.226,2,20170526,17:31:02,42.323193,-
83.718953,294.9,12.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:31:32.302,-3.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0009,0.0027,-0.0015
VI,13:31:32.323,,,10.20,,,,,,,,,
VI,13:31:32.373,,,,,,,,966.50,,,,,,,,,
FID,13:31:32.071,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:31:32.401,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:31:32.413,,,,,,,,9.94,,,,,,,,,
VI,13:31:32.454,,,,,,,,7.99,,,,,,,,,
Status,13:31:32.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967
FLOW,13:31:32.467,50.2,48.8,-
0.022147,86.5,1,3,1,0.049604,0.006293,0.045142,0.051796,14.502523,97.541901,25.0,38.4,38.6,48.4310,0.6194,0.000000
AMBII,13:31:32.445,,,,,7.09,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:32.496,,,,,,,,236.10,,,,,,,,,
VI,13:31:32.600,1,,,,,,,,,
VI,13:31:32.652,,,,,,,,1.00,,,,,,,,,
VI,13:31:32.695,,,,,,,,100.28,,,,,

VI,13:31:32.740,,,,,,,,,,,,,0,,,
NDUV,13:31:32.841,-
4.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0029,0.0000
AMBII,13:31:32.841,8.7,17.2,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:32.938,191,189,8.3,20, ,34,56,979,818,854,862,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:31:32.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:32.998,,,,,,,,,220.90,,,,,,,,,
VI,13:31:33.034,,,,,,,,,887.00,,,,,,,,,
FID,13:31:33.040,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:31:33.051,44.5,43.3,-
0.020185,86.5,1,3,1,0.035024,0.005983,0.027710,0.037204,14.502523,97.535149,25.0,38.4,3
8.6,42.6624,0.6230,0.000000
VI,13:31:33.074,,,,,,,,,8.69,,,,,,,,,
VI,13:31:33.114,,,,,,,,,13.55,,,,,,,,,
VI,13:31:33.157,,,,,,,,,228.50,,,,,,,,,
GPS,13:31:33.238,2,20170526,17:31:04,42.323177,-
83.719087,294.9,12.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
AMBII,13:31:33.240,,,0.010,100,,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:31:33.289,92.6,33.5
NDUV,13:31:33.296,-3.8,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0029,-0.0008
VI,13:31:33.393,,,,,,,,,1.00,,,,,,,,,
VI,13:31:33.445,,,,,,,,,100.19,,,,,
Status,13:31:33.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771
VI,13:31:33.484,,,,,,,,,0,,,
FID,13:31:33.546,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:31:33.555,48.4,47.2,-
0.005554,86.0,1,3,1,0.037403,0.022211,0.032651,0.038760,14.502523,97.555412,25.0,38.4,3
8.6,46.6601,0.6203,0.000000
AMBII,13:31:33.670,,,,,7.38,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:33.687,1,,,,,,,,,,,,,
VI,13:31:33.733,,,,,,,,,86.00,,,,,,,,,
VI,13:31:33.773,,,24.71,,,,,,,,,,,,,
NDUV,13:31:33.810,-
4.9,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0030,-0.0004
VI,13:31:33.813,,,,,,,,,787.00,,,,,,,,,
VI,13:31:33.853,,,,,,,,,6.83,,,,,,,,,
VI,13:31:33.893,,,,,,,,,10.30,,,,,,,,,
VI,13:31:33.937,,,,,,,,,236.10,,,,,,,,,
SCB,13:31:33.942,191,189,8.2,20, ,35,56,979,819,855,863,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:31:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:31:34.063,49.0,47.8,0.005881,85.5,1,3,1,0.035766,0.032504,0.034293,0.036002,14.367824,97.562172,25.0,38.4,38.6,47.2706,0.6199,0.000000

AMBII,13:31:34.041,8.8,17.3,,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:34.083,,,,,,,,,,,,,2.00,,,,,,,,,

VI,13:31:34.129,,,,,,,,,,,,,100.09,,,,,

VI,13:31:34.165,,,,,,,,,,,,,0,,,,

GPS,13:31:34.228,2,20170526,17:31:04,42.323177,-83.719087,294.9,10.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:31:34.298,-3.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0011,0.0028,0.0006

Status,13:31:34.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,573

AMBII,13:31:34.446,,,0.010,100,,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:34.614,,,37.65,,,,,,,,,,,,,

VI,13:31:34.653,,,,,725.00,,,,,,,,,,,,,

HUMID,13:31:34.668,92.5,33.5

FLOW,13:31:34.668,47.8,46.6,0.002614,86.5,1,3,1,0.032513,0.029297,0.031676,0.033123,14.367824,97.548653,25.0,38.4,38.6,46.0752,0.6207,0.000000

VI,13:31:34.694,,,,,4.97,,,,,,,,,,,,,

VI,13:31:34.694,1,,,,,,,,,,,,,

VI,13:31:34.734,,,,,11.08,,,,,,,,,,,,,

VI,13:31:34.774,,,,,236.10,,,,,,,,,,,,,

NDUV,13:31:34.811,-4.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0029,-0.0016

AMBII,13:31:34.833,,,,,6.33,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:31:34.937,191,189,8.3,20, ,35,56,979,817,852,860,13.8,0.005,-5.000,0.006,0,0

VI,13:31:35.013,,,,,6.00,,,,,,,,,,,,,

VI,13:31:35.056,,,,,100.38,,,,,

VI,13:31:35.095,,,,,0,,,,

FID,13:31:34.536,FID,10000,10000,SAMPLE,0.0,,,,

FID,13:31:35.141,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,13:31:35.220,2,20170526,17:31:05,42.323170,-83.719135,294.9,8.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

FLOW,13:31:35.264,44.6,43.5,0.005127,85.5,1,3,1,0.027737,0.009334,0.026678,0.028470,14.457628,97.568928,25.0,38.4,38.6,42.7992,0.6228,0.000000

AMBII,13:31:35.229,8.5,16.7,,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:35.292,-3.3,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0027,0.0000

VI,13:31:35.335,,,,,3.92,

VI,13:31:35.373,,,37.65,,,,,,,,,,,,,

VI,13:31:35.413,,,,,713.00,,,,,,,,,,,,,

Status,13:31:35.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:31:35.453,,,,,,,,,3.11,,,,,,,,,
VI,13:31:35.493,,,,,,,,,11.66,,,,,,,,,
VI,13:31:35.537,,,,,,,,,236.10,,,,,,,,,
FID,13:31:35.559,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:31:35.647,,,0.012,120,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:35.683,,,,,,,,,6.00,,,,,,,,,
VI,13:31:35.735,,,,,,,,,100.78,,,,,
VI,13:31:35.735,1,,,,,,,,,
VI,13:31:35.775,,,,,,,,,0,,,
NDUV,13:31:35.801,-3.1,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0012,0.0026,-0.0018
FLOW,13:31:35.867,43.8,42.8,0.009148,85.0,1,3,1,0.027365,0.021336,0.026734,0.027469,14.
502523,97.555412,25.0,38.4,38.6,42.0391,0.6233,0.000000
SCB,13:31:35.937,191,189,8.3,20, ,35,56,979,813,851,858,13.8,0.005,-5.000,0.005,0,0
AutoZero,13:31:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:36.014,,,38.43,,,,,,,,,
HUMID,13:31:36.043,92.6,33.5
VI,13:31:36.057,,,,,,691.00,,,,,,,,,
AMBII,13:31:36.043,,,,,5.91,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:36.093,,,,,,2.48,,,,,,,,,
VI,13:31:36.133,,,,,,10.63,,,,,,,,,
VI,13:31:36.175,,,,,,235.50,,,,,,,,,
GPS,13:31:36.230,2,20170526,17:31:06,42.323167,-
83.719170,295.0,6.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:31:36.300,-
3.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0005
VI,13:31:36.413,,,,,,6.00,,,,,,,,,
FLOW,13:31:36.447,43.0,41.9,0.010656,85.0,1,3,1,0.026402,0.027337,0.026061,0.026209,14.
771916,97.575687,25.0,38.4,38.6,41.1657,0.6240,0.000000
Status,13:31:36.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,169
VI,13:31:36.455,,,,,,,,,100.78,,,,,
AMBII,13:31:36.447,8.3,16.3,,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:36.495,,,,,,,,,0,,,
FID,13:31:36.547,FID,10000,10000,SAMPLE,-1.0,,,
NDUV,13:31:36.800,-
3.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0027,0.0005
AMBII,13:31:36.836,,,0.012,120,,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:36.901,1,,,,,,,,,

VI,13:31:36.942,,,37.65,,,,,,,,,,,,,
SCB,13:31:36.945,191,189,8.3,20, ,35,56,979,816,851,858,13.9,0.005,-5.000,0.006,0,0
AutoZero,13:31:36.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:36.983,,,,,,682.50,,,,,,,,,,,,,
VI,13:31:37.033,,,,,,2.48,,,,,,,,,,,,,
FLOW,13:31:37.044,42.0,41.0,0.005127,84.4,1,3,1,0.025095,0.017280,0.024552,0.024846,14.
502523,97.562168,25.0,38.4,38.6,40.1509,0.6247,0.000000
VI,13:31:37.073,,,,,,10.38,,,,,,,,,,,,,
VI,13:31:37.115,,,,,,235.50,,,,,,,,,,,,,
GPS,13:31:37.231,2,20170526,17:31:07,42.323163,-
83.719190,295.0,4.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:37.253,,,,,,5.00,,,,,,,,,,,,,
AMBII,13:31:37.242,,,,,5.54,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:37.295,,,,,,100.78,,,,,
NDUV,13:31:37.308,-3.1,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0027,-0.0010
VI,13:31:37.335,,,,,,0,,,,,
HUMID,13:31:37.439,92.7,33.5
Status,13:31:37.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4
VI,13:31:37.475,,,,,,218.40,,,,,,,,,,,,,
VI,13:31:37.513,,,,,,679.00,,,,,,,,,,,,,
FLOW,13:31:37.550,40.9,39.9,0.002614,84.4,1,3,1,0.023737,0.015891,0.023456,0.023509,14.
457628,97.575684,25.0,38.4,38.6,39.0547,0.6256,0.000000
VI,13:31:37.558,,,,,,2.48,,,,,,,,,,,,,
VI,13:31:37.593,,,,,,10.27,,,,,,,,,,,,,
VI,13:31:37.635,,,,,,227.25,,,,,,,,,,,,,
AMBII,13:31:37.636,8.2,16.1,,,,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:37.793,-
2.8,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000
VI,13:31:37.873,,,,,,6.00,,,,,,,,,,,,,
FID,13:31:37.558,FID,10000,10000,SAMPLE,0.0,,,
FID,13:31:37.891,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:31:37.915,,,,,,100.78,,,,,
VI,13:31:37.915,1,,,,,,,,,,,,,
SCB,13:31:37.955,191,189,8.3,20, ,35,55,979,816,850,858,13.9,0.005,-5.000,0.006,0,0
VI,13:31:37.956,,,,,,0,,,,,
AMBII,13:31:38.054,,,0.010,100,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:31:38.147,40.1,39.2,0.003098,83.9,1,3,1,0.022978,0.019262,0.022808,0.022731,14.
502523,97.589199,25.0,38.4,38.6,38.3311,0.6262,0.000000
VI,13:31:38.195,,,,,,181.00,,,,,,,,,,,,,

GPS,13:31:38.232,2,20170526,17:31:08,42.323162,-
83.719198,295.0,3.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:31:38.233,,,,38.04,,,,,,,,,,,,,
VI,13:31:38.273,,,,,677.00,,,,,,,,,,,,,
NDUV,13:31:38.309,-3.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0011,0.0027,-0.0018

VI,13:31:38.313,,,,,1.86,,,,,,,,,,,,,
VI,13:31:38.353,,,,,10.36,,,,,,,,,,,,,
VI,13:31:38.395,,,,,235.50,,,,,,,,,,,,,
Status,13:31:38.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,13:31:38.453,,,,,4.59,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:31:38.545,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:31:38.633,,,,,6.00,,,,,,,,,,,,,
FLOW,13:31:38.650,39.8,38.9,0.003098,84.4,1,3,1,0.022599,0.019262,0.022159,0.022342,14.
547419,97.541901,25.0,38.4,38.6,37.9676,0.6266,0.000000

VI,13:31:38.675,,,,,100.69,,,,,
VI,13:31:38.714,,,,,0,,,

NDUV,13:31:38.804,-
3.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0027,0.0000

HUMID,13:31:38.805,92.5,33.5

AMBII,13:31:38.826,7.8,15.3,,,,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:38.936,1,,,,,,,,,,,,,
SCB,13:31:38.945,191,189,8.3,20, ,35,56,979,814,851,858,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:31:38.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:38.973,,,36.86,,,,,,,,,,,,,
VI,13:31:39.013,,,,,682.50,,,,,,,,,,,,,
VI,13:31:39.054,,,,,1.24,,,,,,,,,,,,,
VI,13:31:39.093,,,,,10.49,,,,,,,,,,,,,
VI,13:31:39.135,,,,,235.50,,,,,,,,,,,,,
FLOW,13:31:39.156,39.7,38.8,0.002614,84.4,1,3,1,0.022556,0.018780,0.021943,0.022331,14.
367824,97.548653,25.0,38.4,38.6,37.9004,0.6266,0.000000

GPS,13:31:39.233,2,20170526,17:31:09,42.323162,-
83.719210,295.0,2.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

AMBII,13:31:39.237,,,0.011,110,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:39.302,-
3.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0012,0.0028,0.0006

VI,13:31:39.373,,,,,5.00,,,,,,,,,,,,,
VI,13:31:39.415,,,,,100.78,,,,,
Status,13:31:39.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,13:31:39.459,,,,,0,,,

FID,13:31:39.584,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:31:39.663,,,,,3.85,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:39.705,,,,,,,,,,,,,,,,,5.10,
VI,13:31:39.743,,,36.86,,,,,,,,,,,,,
FLOW,13:31:39.761,39.7,38.8,0.005034,83.9,1,3,1,0.022388,0.022151,0.021619,0.022208,14.502523,97.562172,25.0,38.4,38.6,37.8565,0.6266,0.000000
VI,13:31:39.783,,,,,,679.00,,,,,,,,,,,,,
VI,13:31:39.827,,,,,,1.24,,,,,,,,,,,,,
NDUV,13:31:39.827,-
3.3,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0004
VI,13:31:39.863,,,,,,10.33,,,,,,,,,,,,,
VI,13:31:39.907,,,,,,234.90,,,,,,,,,,,,,
SCB,13:31:39.948,191,189,8.3,20, ,35,56,979,814,850,857,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:31:39.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:31:40.066,7.4,14.5,,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:40.111,1,,,,,,,,,,,,,,,,,,,,,
VI,13:31:40.156,,,,,,,,,,,,,5.00,,,,,,,,,,,,,
HUMID,13:31:40.179,92.6,33.5
VI,13:31:40.194,,,,,,,,,,,,,100.69,,,,,
GPS,13:31:40.234,2,20170526,17:31:10,42.323160,-
83.719222,295.0,2.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:40.235,,,,,,,,,,,,,0,,,
NDUV,13:31:40.300,-4.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0028,-0.0012
FLOW,13:31:40.363,39.6,38.7,0.004066,83.4,1,3,1,0.022346,0.023114,0.021511,0.022138,14.457628,97.555412,25.0,38.4,38.6,37.7639,0.6267,0.000000
VI,13:31:40.375,,0,,,,,,,,,,,,,,,,,,,,,
VI,13:31:40.413,,,37.25,,,,,,,,,,,,,,,,,,,,,
FID,13:31:40.447,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
Status,13:31:40.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366
VI,13:31:40.453,,,,,,677.50,,,,,,,,,,,,,
AMBII,13:31:40.446,,,0.010,100,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:40.493,,,,,,1.24,,,,,,,,,,,,,,,,,,,,,
VI,13:31:40.533,,,,,,10.38,,,,,,,,,,,,,,,,,,,,,
VI,13:31:40.574,,,,,,,,,,,,,235.50,,,,,,,,,,,,,
NDUV,13:31:40.795,-3.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0027,-0.0014
VI,13:31:40.813,,,,,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:31:40.856,,,,,,,,,,,,,100.69,,,,,
AMBII,13:31:40.837,,,,,3.60,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:31:40.894,,,,,,,,,,,,,0,,,

SCB,13:31:40.947,191,189,8.3,20, ,35,56,979,815,851,858,13.9,0.005,-5.000,0.007,0,0

FLOW,13:31:40.960,39.6,38.8,0.001162,83.4,1,3,1,0.022556,0.023595,0.021997,0.022243,14.502523,97.548660,25.0,38.4,38.6,37.8086,0.6267,0.000000

AutoZero,13:31:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:31:41.048,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:31:41.224,2,20170526,17:31:11,42.323158,-83.719232,295.1,1.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

AMBII,13:31:41.225,7.3,14.4,,,,,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:41.293,-4.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0028,0.0001

VI,13:31:41.301,1,,,,,,,,,,,,,

VI,13:31:41.343,,,36.86,,,,,,,,,,,,,

VI,13:31:41.383,,,,,,681.00,,,,,,,,,,,,,

VI,13:31:41.433,,,,,,1.24,,,,,,,,,,,,,

Status,13:31:41.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,0,1,173

FLOW,13:31:41.466,39.7,38.9,0.000678,83.4,1,3,1,0.022683,0.020706,0.022375,0.022324,14.547419,97.562172,25.0,38.4,38.6,37.9314,0.6265,0.000000

VI,13:31:41.473,,,,,,10.52,,,,,,,,,,,,,

VI,13:31:41.514,,,,,,235.50,,,,,,,,,,,,,

HUMID,13:31:41.557,92.8,33.5

VI,13:31:41.652,,,,,,5.00,,,,,,,,,,,,,

AMBII,13:31:41.650,,,0.011,110,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:41.695,,,,,,100.69,,,,,

VI,13:31:41.735,,,,,,0,,,

NDUV,13:31:41.807,-3.3,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0012,0.0027,-0.0017

VI,13:31:41.874,,,,,,220.90,,,,,,,,,,,,,

VI,13:31:41.913,,,,,,681.50,,,,,,,,,,,,,

SCB,13:31:41.948,191,189,8.3,20, ,35,56,979,817,850,858,14.1,0.005,-5.000,0.006,0,0

VI,13:31:41.953,,,,,,1.24,,,,,,,,,,,,,

AutoZero,13:31:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:41.993,,,,,,10.41,,,,,,,,,,,,,

VI,13:31:42.034,,,,,,228.20,,,,,,,,,,,,,

FLOW,13:31:42.060,39.7,38.8,0.002614,83.4,1,3,1,0.022514,0.021669,0.022159,0.022317,14.502523,97.562168,25.0,38.4,38.6,37.8542,0.6266,0.000000

AMBII,13:31:42.038,,,,,3.96,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:31:42.060,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:31:42.226,2,20170526,17:31:12,42.323157,-

83.719240,295.0,1.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:42.274,,,,,,,,,6.00,,,,,,,,,
NDUV,13:31:42.294,-
4.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0028,-0.0005
VI,13:31:42.314,,,,,,,,,100.69,,,,,
VI,13:31:42.314,1,,,,,,,,,
VI,13:31:42.354,,,,,,,,,0,,,
Status,13:31:42.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:31:42.457,7.6,14.9,,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:31:42.557,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:31:42.595,,,,,,,,,185.00,,,,,,,,,
VI,13:31:42.641,,,36.47,,,,,,,,,
FLOW,13:31:42.654,39.8,39.0,0.004066,83.4,1,3,1,0.022620,0.023595,0.022267,0.022485,14.
412726,97.568928,25.0,38.4,38.5,38.0232,0.6265,0.000000
VI,13:31:42.682,,,,,678.00,,,,,,,,,
VI,13:31:42.740,,,,,1.24,,,,,,,,,
VI,13:31:42.773,,,,,10.63,,,,,,,,,
VI,13:31:42.814,,,,,234.90,,,,,,,,,
NDUV,13:31:42.841,-4.0,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0029,-0.0019
AMBII,13:31:42.852,,,0.010,100,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:31:42.929,92.8,33.5
SCB,13:31:42.940,191,189,8.3,20, ,35,56,979,818,853,861,13.6,0.005,-5.000,0.007,0,0
AutoZero,13:31:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:42.962,,,,,,,,,5.00,,,,,,,,,
VI,13:31:43.003,,,,,,,,,100.69,,,,,
VI,13:31:43.048,,,,,,,,,0,,,
FLOW,13:31:43.171,40.2,39.3,0.004066,83.4,1,3,1,0.023126,0.026485,0.022862,0.022896,14.
502523,97.562172,25.0,38.4,38.6,38.3983,0.6261,0.000000
GPS,13:31:43.237,2,20170526,17:31:13,42.323157,-
83.719248,295.0,1.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
AMBII,13:31:43.240,,,,,4.45,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:31:43.292,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
NDUV,13:31:43.296,-
4.0,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0028,-0.0005
VI,13:31:43.361,1,,,,,,,,,
VI,13:31:43.403,,,36.47,,,,,,,,,
VI,13:31:43.443,,,,,679.50,,,,,,,,,
Status,13:31:43.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,982
VI,13:31:43.483,,,,,1.24,,,,,,,,,

VI,13:31:43.534,,,,,,,,,10.55,,,,,,,,,
FID,13:31:43.556,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:43.574,,,,,,,,,234.90,,,,,,,,,
AMBII,13:31:43.676,7.9,15.5,,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:31:43.745,40.9,40.0,0.003582,82.4,1,3,1,0.024643,0.027929,0.024591,0.024435,14.
502523,97.555412,25.0,38.4,38.6,39.0499,0.6255,0.000000
NDUV,13:31:43.798,-4.2,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0029,-0.0008
VI,13:31:43.812,,,,,,,,,10.00,,,,,,,,,
VI,13:31:43.855,,,,,,,,,100.88,,,,,
VI,13:31:43.895,,,,,,,,,0,,,,,
SCB,13:31:43.950,191,189,8.3,20, ,35,56,979,818,854,862,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:31:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:31:44.045,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:31:44.040,,,,,0.009,90,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:44.135,,,,,,,,,2.35,,
VI,13:31:44.173,,,51.76,,,,,,,,,
VI,13:31:44.214,,,,,867.50,,,,,,,,,
GPS,13:31:44.247,2,20170526,17:31:14,42.323155,-
83.719257,295.0,1.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:44.252,,,,,1.86,,,,,,,,,
FLOW,13:31:44.255,45.3,44.3,0.005630,83.4,1,3,1,0.031086,0.030337,0.031168,0.030939,14.
367824,97.575684,25.0,38.4,38.6,43.5231,0.6222,0.000000
VI,13:31:44.293,,,,,16.66,,,,,,,,,
NDUV,13:31:44.304,-4.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0029,-0.0010
HUMID,13:31:44.305,92.5,33.5
VI,13:31:44.337,,,,,,,,,234.90,,,,,,,,,
VI,13:31:44.442,1,,,,,,,,,
Status,13:31:44.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,576
AMBII,13:31:44.447,,,,,4.85,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:44.482,,,,,,,,,21.00,,,,,,,,,
VI,13:31:44.535,,,,,,,,,102.09,,,,,
VI,13:31:44.576,,,,,,,,,0,,,,,
FLOW,13:31:44.757,52.0,50.9,0.015112,82.9,1,3,1,0.049223,0.046459,0.049643,0.048940,14.
367824,97.568928,25.0,38.4,38.5,50.3076,0.6182,0.000000
NDUV,13:31:44.799,-
4.0,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0029,0.0004
VI,13:31:44.814,,,195.80,,,,,,,,,
VI,13:31:44.857,,,70.98,,,,,,,,,

AMBII,13:31:44.843,8.3,16.3,,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:44.894,,,,,,1336.00,,,,,,

VI,13:31:44.934,,,,,,3.11,,,,,,

SCB,13:31:44.953,191,189,8.4,20, ,35,56,979,818,855,862,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:31:44.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:44.972,,,,,,25.97,,,,,,

VI,13:31:45.014,,,,,,234.90,,,,,,

FID,13:31:45.057,FID,10000,10000,SAMPLE,-3.0,,,

GPS,13:31:45.217,2,20170526,17:31:15,42.323153,-
83.719263,295.0,1.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:31:45.273,,,,,,24.00,,,,,,

AMBII,13:31:45.236,,,0.009,90,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:45.294,-3.6,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0009,0.0028,-0.0014

VI,13:31:45.314,,,,,,109.19,,,,

FLOW,13:31:45.357,76.6,75.0,0.012923,82.9,1,3,1,0.092975,0.082316,0.092644,0.093182,14.
457628,97.548653,25.0,38.4,38.5,75.1320,0.6097,0.000000

VI,13:31:45.358,,,,,,0,,,

Status,13:31:45.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

VI,13:31:45.561,1,,,,,,

AMBII,13:31:45.646,,,,,5.14,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:31:45.677,92.7,33.5

NDUV,13:31:45.800,-3.8,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0029,-0.0013

VI,13:31:45.803,,,75.29,,,,,,

VI,13:31:45.843,,,,,,1460.50,,,,,,

FLOW,13:31:45.857,92.7,90.6,0.033107,83.4,1,3,1,0.139323,0.135794,0.140576,0.139310,14.
457628,97.535149,25.0,38.4,38.5,91.3157,0.6067,0.000000

VI,13:31:45.883,,,,,,6.21,,,,,,

VI,13:31:45.932,,,,,,27.63,,,,,,

SCB,13:31:45.943,191,189,8.3,20, ,35,55,979,819,855,862,13.4,0.005,-5.000,0.007,0,0

AutoZero,13:31:45.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:31:45.974,,,,,,234.90,,,,,,

AMBII,13:31:46.052,8.4,16.5,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:31:45.559,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:31:46.100,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,13:31:46.214,,,,,,26.00,,,,,,

GPS,13:31:46.246,2,20170526,17:31:16,42.323153,-
83.719275,295.0,2.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:31:46.256,,,,,,,,,,,,,115.28,,,,,
VI,13:31:46.294,,,,,,,,,,,,,0,,,
NDUV,13:31:46.295,-
3.5,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0028,0.0002
FLOW,13:31:46.361,104.0,101.6,0.030761,84.4,1,3,1,0.165695,0.160352,0.165309,0.165637,1
4.547419,97.535149,25.0,38.4,38.5,102.7573,0.6051,0.000000
VI,13:31:46.434,,,,,,,,,263.30,,,,,,,,,
Status,13:31:46.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,171
VI,13:31:46.473,,,,,,,,,1517.00,,,,,,,,,
AMBII,13:31:46.438,,,0.010,100,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:46.513,,,,,,,,,7.45,,,,,,,,,
VI,13:31:46.553,,,,,,,,,32.27,,,,,,,,,
FID,13:31:46.570,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:31:46.595,,,,,,,,,249.10,,,,,,,,,
VI,13:31:46.595,1,,,,,,,,,,,,,,,,,
NDUV,13:31:46.793,-4.9,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0010,0.0030,-0.0016
VI,13:31:46.834,,,,,,,,,26.00,,,,,,,,,
VI,13:31:46.875,,,,,,,,,119.88,,,,,
AMBII,13:31:46.834,,,,,5.37,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:46.913,,,,,,,,,0,,,
SCB,13:31:46.955,191,189,8.3,20, ,35,55,979,821,855,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:31:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:31:46.966,107.9,105.3,0.040814,85.0,1,3,1,0.180556,0.174854,0.181080,0.170874,1
4.682118,97.535149,25.0,38.4,38.5,106.6815,0.6047,0.000000
HUMID,13:31:47.061,92.6,33.5
VI,13:31:47.062,,,,,,,,,185.00,,,,,,,,,
VI,13:31:47.103,,,57.65,,,,,,,,,,,,,,,,
VI,13:31:47.151,,,,,,,,,1443.00,,,,,,,,,
VI,13:31:47.193,,,,,,,,,9.31,,,,,,,,,
FID,13:31:47.076,FID,10000,10000,SAMPLE,-2.0,,,
GPS,13:31:47.230,2,20170526,17:31:17,42.323152,-
83.719292,295.1,4.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:47.233,,,,,,,,,22.38,,,,,,,,,
AMBII,13:31:47.236,8.5,16.8,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:47.276,,,,,,,,,234.90,,,,,,,,,
NDUV,13:31:47.307,-
3.6,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0028,-0.0003
Status,13:31:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:31:47.514,,,,,,,,,10.00,,,,,,,,,

FLOW,13:31:47.557,115.1,112.3,0.051229,85.0,1,3,1,0.205057,0.201437,0.206846,0.176754,1
4.412726,97.528393,25.0,38.4,38.5,113.9623,0.6039,0.000000

VI,13:31:47.559,,,,,,,,,,,,,113.50,,,,

VI,13:31:47.597,,,,,,,,,,,,,0,,,

VI,13:31:47.597,1,,,,,,,,,,,,,

AMBII,13:31:47.659,,,0.010,100,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:47.792,-
4.3,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0029,-0.0007

SCB,13:31:47.937,191,189,8.4,20, ,35,55,979,820,855,861,13.4,0.005,-5.000,0.006,0,0

VI,13:31:48.043,,,36.47,,,,,,,,,,,,,

FLOW,13:31:48.066,102.4,99.7,0.037115,86.0,1,3,1,0.158633,0.149706,0.159549,0.145724,14
.367824,97.555412,25.0,38.4,38.5,101.0946,0.6055,0.000000

AMBII,13:31:48.044,,,,,5.37,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:31:48.088,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:31:48.093,,,,,1244.50,,,,,,,,,,,,,

VI,13:31:48.133,,,,,9.94,,,,,,,,,,,,,

VI,13:31:48.173,,,,,18.38,,,,,,,,,,,,,

VI,13:31:48.215,,,,,234.90,,,,,,,,,,,,,

GPS,13:31:48.220,2,20170526,17:31:18,42.323147,-
83.719330,295.0,7.7,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

NDUV,13:31:48.297,-3.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0028,-0.0016

HUMID,13:31:48.435,92.5,33.5

Status,13:31:48.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,13:31:48.436,8.6,16.9,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:48.473,,,,,,,,,,,,,2.00,,,,,,,,,

VI,13:31:48.514,,,,,,,,,,,,,105.88,,,,,

VI,13:31:48.556,,,,,,,,,,,,,0,,,

FLOW,13:31:48.658,87.0,84.6,0.020000,87.0,1,3,1,0.111824,0.083864,0.112274,0.112993,14.
502523,97.541901,25.0,38.4,38.6,85.5769,0.6077,0.000000

VI,13:31:48.759,1,,,,,,,,,,,,,

VI,13:31:48.794,,,,,,,,,,,,,92.94,

NDUV,13:31:48.795,-
4.0,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0029,-0.0003

VI,13:31:48.836,,,30.98,,,,,,,,,,,,,

VI,13:31:48.873,,,,,1140.50,,,,,,,,,,,,,

AMBII,13:31:48.837,,,0.010,100,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:31:48.562,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:31:48.891,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,13:31:48.913,,,,,9.94,,,,,,,,,,,,,

SCB,13:31:48.955,191,189,8.3,20, ,35,55,979,815,855,861,13.5,0.005,-5.000,0.006,0,0
VI,13:31:48.957,,,,,,,,,10.36,,,,,,,,,
AutoZero,13:31:48.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:48.995,,,,,,,,,234.90,,,,,,,,,
FLOW,13:31:49.160,67.0,65.2,0.003431,86.5,1,3,1,0.078561,0.018961,0.076724,0.080169,14.
412726,97.555412,25.0,38.4,38.6,65.3659,0.6130,0.000000
GPS,13:31:49.233,2,20170526,17:31:19,42.323140,-
83.719388,295.0,10.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:49.234,,,,,,,,,1.00,,,,,,,,,
VI,13:31:49.275,,,,,,,,,102.19,,,,,
AMBII,13:31:49.235,,,,,6.08,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:49.310,-3.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0028,-0.0008
VI,13:31:49.315,,,,,,,,,0,,,
Status,13:31:49.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772
VI,13:31:49.454,,,,,,,,,69.80,,,,,,,,,
VI,13:31:49.493,,,15.69,,,,,,,,,
VI,13:31:49.533,,,,,927.00,,,,,,,,,
FID,13:31:49.563,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:31:49.573,,,,,,,,,9.31,,,,,,,,,
VI,13:31:49.613,,,,,,,,,6.74,,,,,,,,,
VI,13:31:49.657,,,,,,,,,234.30,,,,,,,,,
FLOW,13:31:49.673,49.2,47.9,0.002614,86.5,1,3,1,0.050325,0.004334,0.048691,0.053862,14.
637223,97.548653,25.0,38.4,38.6,47.4317,0.6199,0.000000
AMBII,13:31:49.640,8.8,17.4,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:49.798,-
3.6,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0028,-0.0004
HUMID,13:31:49.807,92.5,33.5
VI,13:31:49.860,1,,,,,,,,,
VI,13:31:49.897,,,,,,,,,1.00,,,,,,,,,
VI,13:31:49.937,,,,,,,,,100.28,,,,,
SCB,13:31:49.946,191,189,8.4,20, ,35,55,979,818,855,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:31:49.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:49.974,,,,,,,,,0,,,
AMBII,13:31:50.047,,,,,0.014,140,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:31:50.234,2,20170526,17:31:20,42.323132,-
83.719457,295.0,10.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:31:50.267,46.9,45.7,0.006178,86.0,1,3,1,0.043677,0.010835,0.039113,0.046044,14.
457628,97.541901,25.0,38.4,38.6,45.1504,0.6213,0.000000
NDUV,13:31:50.292,-
2.7,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0028,0.0002

VI,13:31:50.415,,,12.16,,,,,,,,,,,,,,,,,,,,,
Status,13:31:50.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,377
VI,13:31:50.459,,,,,864.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:31:50.459,,,,,8.38,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:50.493,,,,,8.69,,,,,,,,,,,,,,,,,,,,,
VI,13:31:50.533,,,,,13.24,,,,,,,,,,,,,,,,,,,,,
FID,13:31:50.564,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:50.575,,,,,234.30,,,,,,,,,,,,,,,,,,,,,
NDUV,13:31:50.795,-3.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0028,-0.0010
VI,13:31:50.813,,,,,1.00,,,,,,,,,,,,,,,,,,,,,
VI,13:31:50.856,,,,,100.19,,,,,
FLOW,13:31:50.872,53.4,52.1,0.009742,86.0,1,3,1,0.046807,0.030928,0.044684,0.047654,14.
637216,97.541901,25.0,38.4,38.6,51.7246,0.6176,0.000000
AMBII,13:31:50.839,9.4,18.5,,,,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:50.895,,,,,0,,,
VI,13:31:50.895,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
SCB,13:31:50.947,191,189,8.3,20, ,35,55,979,819,854,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:31:50.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:51.136,,,,,243.30,,,,,,,,,,,,,,,,,,,,,
VI,13:31:51.173,,,,,815.00,,,,,,,,,,,,,,,,,,,,,
HUMID,13:31:51.191,92.7,33.5
VI,13:31:51.213,,,,,8.07,,,,,,,,,,,,,,,,,,,,,
GPS,13:31:51.235,2,20170526,17:31:21,42.323123,-
83.719518,295.0,10.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:31:51.253,,,,,13.05,,,,,,,,,,,,,,,,,,,,,
AMBII,13:31:51.253,,,0.012,120,,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:51.294,,,,,238.80,,,,,,,,,,,,,,,,,,,,,
NDUV,13:31:51.295,-
1.9,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0025,0.0009,0.0029,0.0003
Status,13:31:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158
FID,13:31:51.466,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
FLOW,13:31:51.469,56.3,54.8,0.005127,86.0,1,3,1,0.045773,0.033337,0.044302,0.046355,14.
412726,97.595959,25.0,38.5,38.6,54.5683,0.6163,0.000000
VI,13:31:51.541,,,,,1.00,,,,,,,,,,,,,,,,,,,,,
VI,13:31:51.584,,,,,100.19,,,,,
VI,13:31:51.640,,,,,0,,,
AMBII,13:31:51.640,,,,,9.99,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:31:51.829,-1.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0025,-

0.0004,0.0028,-0.0009
VI,13:31:51.887,,,,,,,,,97.00,,,,,,,,,
VI,13:31:51.928,,,15.29,,,,,,,,,,,,,,,,,
VI,13:31:51.928,1,,,,,,,,,,,,,,,,,,,,,
SCB,13:31:51.939,191,189,8.3,20, ,35,54,979,819,854,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:31:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:51.963,,,,,,808.00,,,,,,,,,,,,,
VI,13:31:52.003,,,,,,8.07,,,,,,,,,,,,,,,,,
VI,13:31:52.047,,,,,,13.11,,,,,,,,,,,,,
FID,13:31:52.060,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,13:31:52.071,55.2,53.8,0.004887,85.5,1,3,1,0.044053,0.033163,0.042149,0.044426,14.
502523,97.555412,25.0,38.4,38.6,53.5061,0.6167,0.000000
AMBII,13:31:52.047,9.8,19.3,,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:52.087,,,,,,233.60,,,,,,,,,,,,,
GPS,13:31:52.225,2,20170526,17:31:22,42.323118,-
83.719572,295.0,10.5,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
NDUV,13:31:52.290,-
1.3,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0026,0.0006,0.0029,0.0000
VI,13:31:52.323,,,,,,,,,5.00,,,,,,,,,
VI,13:31:52.367,,,,,,,,,100.59,,,,,
VI,13:31:52.404,,,,,,,,,0,,,
Status,13:31:52.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:31:52.457,,,0.009,90,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:31:52.561,92.5,33.5
FLOW,13:31:52.676,54.5,53.1,0.010000,85.5,1,3,1,0.043212,0.038251,0.042594,0.043186,14.
547419,97.548653,25.0,38.5,38.6,52.7853,0.6171,0.000000
FID,13:31:52.557,FID,10000,10000,SAMPLE,-6.0,,,
NDUV,13:31:52.793,-1.0,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0025,-
0.0020,0.0027,-0.0026
VI,13:31:52.853,,,42.75,,,,,,,,,,,,,,,,,
AMBII,13:31:52.853,,,,,9.80,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:31:52.893,,,,,,957.00,,,,,,,,,,,,,
VI,13:31:52.933,,,,,,8.07,,,,,,,,,,,,,,,,,
VI,13:31:52.933,1,,,,,,,,,,,,,,,,,,,,,
SCB,13:31:52.951,191,189,8.3,20, ,35,54,979,818,854,861,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:31:52.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:52.973,,,,,,,,,11.74,,,,,,,,,,,,,
VI,13:31:53.014,,,,,,,,,233.60,,,,,,,,,,,,,
VI,13:31:53.162,,,,,,,,,3.00,,,,,,,,,,,,,
VI,13:31:53.204,,,,,,,,,100.50,,,,,

GPS,13:31:53.237,2,20170526,17:31:23,42.323113,-
83.719618,295.0,9.6,12,11,0x2c4485c1,0.9,1.4,1.7,WGS 84

VI,13:31:53.244,,,,,,,,,,,,,0,,,

FLOW,13:31:53.264,52.1,50.8,0.006023,85.0,1,3,1,0.038812,0.034859,0.038332,0.038577,14.
547426,97.555412,25.0,38.4,38.6,50.3545,0.6182,0.000000

AMBII,13:31:53.240,9.8,19.3,,,,,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:53.303,-1.0,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0027,-
0.0004,0.0029,-0.0010

Status,13:31:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959

VI,13:31:53.495,,,,,,,,,,,,,92.94,

VI,13:31:53.534,,,30.59,,,,,,,,,,,,,

FID,13:31:53.544,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:31:53.573,,,,,,845.00,,,,,,,,,,,,,

VI,13:31:53.613,,,,,,8.07,,,,,,,,,,,,,

VI,13:31:53.653,,,,,,6.94,,,,,,,,,,,,,

AMBII,13:31:53.655,,,0.009,90,,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:31:53.695,,,,,,,,,,,,,233.60,,,,,,,,,,,,,

FLOW,13:31:53.776,48.8,47.6,0.003681,85.0,1,3,1,0.034332,0.017877,0.032743,0.034330,14.
457628,97.548653,25.0,38.4,38.6,47.0796,0.6201,0.000000

NDUV,13:31:53.799,-
0.6,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0026,0.0009,0.0027,0.0004

VI,13:31:53.933,,,,,,,,,,,,,1.00,,,,,,,,,,,,,

VI,13:31:53.933,1,,,,,,,,,,,,,

HUMID,13:31:53.941,92.5,33.5

SCB,13:31:53.952,191,190,8.3,20, ,35,54,979,820,854,860,13.4,0.005,-5.000,0.006,0,0

VI,13:31:53.974,,,,,,,,,,,,,100.09,,,,,

VI,13:31:54.014,,,,,,,,,,,,,0,,,

AMBII,13:31:54.062,,,,,,8.57,7.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

GPS,13:31:54.227,2,20170526,17:31:24,42.323107,-
83.719663,294.9,8.5,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84

VI,13:31:54.263,,,,,,,,,,,,,405.66,,,,,,,,,,,,,

NDUV,13:31:54.293,-1.2,4.1,4.0,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0026,-
0.0004,0.0029,-0.0009

VI,13:31:54.303,,,23.53,,,,,,,,,,,,,

VI,13:31:54.343,,,,,,787.50,,,,,,,,,,,,,

FLOW,13:31:54.363,43.3,42.2,0.005630,85.5,1,3,1,0.026993,0.008834,0.023816,0.026973,14.
367824,97.541901,25.0,38.5,38.6,41.4669,0.6238,0.000000

FID,13:31:54.062,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:31:54.381,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,13:31:54.383,,,,,,7.45,,,,,,,,,,,,,

VI,13:31:54.423,,,,,,10.72,,,,,,,,,,,,,

Status,13:31:54.465,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,584
VI,13:31:54.466,,,,,,,,,233.00,,,,,,,,,
AMBII,13:31:54.425,9.5,18.8,,,,,7.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:54.702,,,,,,,,,1.00,,,,,,,,,
VI,13:31:54.744,,,,,,,,,100.00,,,,,
VI,13:31:54.787,,,,,,,,,0,,,
NDUV,13:31:54.841,-1.1,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0026,-
0.0004,0.0028,-0.0009
FLOW,13:31:54.867,42.5,41.4,0.009651,85.5,1,3,1,0.025921,0.017335,0.023984,0.025877,14.
367824,97.589203,25.0,38.5,38.6,40.6491,0.6244,0.000000
AMBII,13:31:54.865,,,0.011,110,,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:31:54.937,191,190,8.3,20, ,35,54,979,818,854,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:31:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:54.992,1,,,,,,,,,
FID,13:31:55.041,FID,10000,10000,SAMPLE,-5.0,,,
GPS,13:31:55.228,2,20170526,17:31:25,42.323102,-
83.719705,294.9,8.5,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
VI,13:31:55.233,,,24.31,,,,,,,,,
VI,13:31:55.273,,,,,,794.00,,,,,,,,,
AMBII,13:31:55.239,,,,,6.52,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
NDUV,13:31:55.305,-2.0,4.1,4.0,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0025,-
0.0005,0.0030,-0.0010
VI,13:31:55.313,,,,,,6.83,,,,,,,,,
HUMID,13:31:55.314,92.5,33.5
VI,13:31:55.353,,,,,,11.44,,,,,,,,,
FLOW,13:31:55.371,42.0,41.1,0.002614,83.4,1,3,1,0.025044,0.005297,0.024429,0.025249,14.
457628,97.575684,25.0,38.4,38.5,40.2313,0.6246,0.000000
VI,13:31:55.394,,,,,,233.00,,,,,,,,,
Status,13:31:55.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374
FID,13:31:55.558,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:31:55.635,,,,,,,,,2.00,,,,,,,,,
VI,13:31:55.674,,,,,,,,,100.09,,,,,
AMBII,13:31:55.635,8.9,17.6,,,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:55.714,,,,,,,,,0,,,
NDUV,13:31:55.800,-
1.4,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0025,0.0008,0.0028,0.0004
VI,13:31:55.854,,,,,,220.90,,,,,,,,,
FLOW,13:31:55.877,42.8,41.8,0.005127,84.4,1,3,1,0.026118,0.013335,0.025556,0.026194,14.
412726,97.575687,25.0,38.4,38.6,40.9680,0.6241,0.000000
VI,13:31:55.892,,,,,,791.00,,,,,,,,,

VI,13:31:55.932,,,,,,,,6.83,,,,,,,,,
SCB,13:31:55.943,191,190,8.4,20, ,35,54,979,819,854,860,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:31:55.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:55.972,,,,,,,,11.38,,,,,,,,,
VI,13:31:56.014,,,,,,,,226.95,,,,,,,,,
VI,13:31:56.014,1,,,,,,,,,
AMBII,13:31:56.057,,,0.008,80,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:56.162,,,,,,,,2.00,,,,,,,,,
VI,13:31:56.204,,,,,,,,100.19,,,,,
GPS,13:31:56.239,2,20170526,17:31:26,42.323097,-
83.719750,295.0,8.4,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
VI,13:31:56.247,,,,,,,,0,,,,,
NDUV,13:31:56.317,-2.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0029,-0.0009
Status,13:31:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162
FLOW,13:31:56.460,44.0,43.0,0.007640,83.9,1,3,1,0.027912,0.023836,0.027576,0.027738,14.
592321,97.582443,25.0,38.5,38.6,42.2073,0.6231,0.000000
AMBII,13:31:56.439,,,,,4.85,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:56.487,,,,,,,,127.00,,,,,,,,,
VI,13:31:56.523,,,29.02,,,,,,,,,
VI,13:31:56.566,,,,,759.00,,,,,,,,,
VI,13:31:56.603,,,,,6.21,,,,,,,,,
VI,13:31:56.643,,,,,11.24,,,,,,,,,
VI,13:31:56.685,,,,,233.00,,,,,,,,,
HUMID,13:31:56.691,92.5,33.5
NDUV,13:31:56.790,-
2.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0028,0.0000
AMBII,13:31:56.834,8.3,16.3,,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:31:56.933,,,,,,,,5.00,,,,,,,,,
SCB,13:31:56.944,191,190,8.3,20, ,35,54,979,822,854,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:31:56.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:31:56.966,44.6,43.5,0.011159,84.4,1,3,1,0.028635,0.027337,0.028418,0.028299,14.
547426,97.568928,25.0,38.4,38.6,42.7910,0.6227,0.000000
VI,13:31:56.974,,,,,,,,100.38,,,,,
VI,13:31:57.014,,,,,,,,0,,,,,
VI,13:31:57.014,1,,,,,,,,,
FID,13:31:56.559,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:31:57.109,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
GPS,13:31:57.219,2,20170526,17:31:27,42.323092,-
83.719792,295.0,8.1,12,11,0x2c4485c1,0.9,1.4,1.7,WGS 84

AMBII,13:31:57.263,,,0.011,110,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:31:57.299,-3.4,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0029,-0.0013

VI,13:31:57.372,,,34.90,,,,,,,,,,,,,

VI,13:31:57.412,,,,,711.50,,,,,,,,,,,,,

Status,13:31:57.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:31:57.452,,,,,4.97,,,,,,,,,,,,,

FLOW,13:31:57.483,44.4,43.5,0.013672,83.4,1,3,1,0.028416,0.027337,0.028138,0.028099,14.457628,97.562172,25.0,38.4,38.6,42.6706,0.6228,0.000000

VI,13:31:57.492,,,,,11.02,,,,,,,,,,,,,

VI,13:31:57.534,,,,,233.00,,,,,,,,,,,,,

VI,13:31:57.673,,,,,5.00,,,,,,,,,,,,,

AMBII,13:31:57.657,,,,,3.85,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:31:57.560,FID,10000,10000,SAMPLE,-5.0,,,

VI,13:31:57.715,,,,,100.78,,,,

VI,13:31:57.755,,,,,0,,,,

NDUV,13:31:57.802,-2.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0028,0.0001

SCB,13:31:57.937,190,190,8.3,20,35,54,979,819,854,860,13.5,0.005,-5.000,0.006,0,0

VI,13:31:57.994,,,,,3.92,

VI,13:31:58.033,,,34.51,,,,,,,,,,,,,

VI,13:31:58.033,1,,,,,,,,,,,,,

VI,13:31:58.073,,,,,691.00,,,,,,,,,,,,,

HUMID,13:31:58.073,92.5,33.5

FLOW,13:31:58.074,43.8,42.8,0.010154,83.4,1,3,1,0.027540,0.028337,0.027520,0.027236,14.502523,97.582443,25.0,38.5,38.6,41.9696,0.6233,0.000000

AMBII,13:31:58.043,7.8,15.3,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:58.113,,,,,3.73,,,,,,,,,,,,,

VI,13:31:58.153,,,,,10.97,,,,,,,,,,,,,

VI,13:31:58.194,,,,,232.40,,,,,,,,,,,,,

GPS,13:31:58.231,2,20170526,17:31:28,42.323087,-83.719830,295.0,6.9,12,11,0x2c4485c1,0.9,1.4,1.7,WGS 84

NDUV,13:31:58.299,-3.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0029,-0.0007

VI,13:31:58.433,,,,,6.00,,,,,,,,,,,,,

Status,13:31:58.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

VI,13:31:58.474,,,,,100.88,,,,

AMBII,13:31:58.440,,,0.011,110,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:31:58.514,,,,,0,,,,

FID,13:31:58.561,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:31:58.674,43.0,42.1,0.005630,83.4,1,3,1,0.026665,0.028837,0.026622,0.026270,14.457628,97.589199,25.0,38.4,38.6,41.2291,0.6238,0.000000
VI,13:31:58.774,,,,,,,,,,,,,-40.00,,,,,
NDUV,13:31:58.803,-
3.0,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0028,-0.0006
VI,13:31:58.813,,,37.65,,,,,,,,,,,,,
VI,13:31:58.852,,,,,,685.50,,,,,,,,,,,,,
AMBII,13:31:58.853,,,,,,3.40,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:58.892,,,,,,3.11,,,,,,,,,,,,,
VI,13:31:58.935,,,,,,11.02,,,,,,,,,,,,,
SCB,13:31:58.946,191,190,8.3,20, ,35,54,979,820,855,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:31:58.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:31:58.974,,,,,,232.40,,,,,,,,,,,,,
VI,13:31:59.177,1,,,,,,,,,,,,,
FLOW,13:31:59.188,42.4,41.4,0.007137,83.4,1,3,1,0.025811,0.026837,0.025780,0.025538,14.547419,97.555412,25.0,38.5,38.6,40.5817,0.6243,0.000000
VI,13:31:59.213,,,,,,6.00,,,,,,,,,,,,,
GPS,13:31:59.242,2,20170526,17:31:29,42.323083,-
83.719862,295.0,6.9,12,11,0x2c4485c1,0.9,1.4,1.7,WGS 84
VI,13:31:59.256,,,,,,101.00,,,,,
AMBII,13:31:59.241,7.6,14.9,,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:59.295,,,,,,0,,,
NDUV,13:31:59.296,-
3.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0028,0.0005
HUMID,13:31:59.444,92.5,33.5
Status,13:31:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
AMBII,13:31:59.635,,,0.011,110,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:31:59.747,,,37.25,,,,,,,,,,,,,
FLOW,13:31:59.771,41.7,40.8,0.004066,83.4,1,3,1,0.024580,0.008668,0.023997,0.024611,14.637223,97.568928,25.0,38.5,38.6,39.9163,0.6248,0.000000
VI,13:31:59.783,,,,,,680.50,,,,,,,,,,,,,
NDUV,13:31:59.793,-3.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0011,0.0028,-0.0017
VI,13:31:59.823,,,,,,2.48,,,,,,,,,,,,,
VI,13:31:59.865,,,,,,10.63,,,,,,,,,,,,,
FID,13:31:59.562,FID,10000,10000,SAMPLE,-5.0,,,
FID,13:31:59.896,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,13:31:59.904,,,,,,231.70,,,,,,,,,,,,,
SCB,13:31:59.955,191,190,8.3,20, ,35,54,979,818,855,861,13.4,0.005,-5.000,0.006,0,0

AMBII,13:32:00.075,,,,,3.51,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:00.142,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:32:00.184,,,,,,,,,,,,,101.00,,,,

VI,13:32:00.184,1,,,,,,,,,,,,,

GPS,13:32:00.233,2,20170526,17:31:30,42.323080,-
83.719882,295.0,5.3,12,09,0x2c0485c0,1.0,1.4,1.7,WGS 84

VI,13:32:00.234,,,,,,,,,,,,,0,,,

NDUV,13:32:00.310,-3.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0028,-0.0009

VI,13:32:00.374,,,,,,,,,221.50,,,,,,,,

FLOW,13:32:00.374,41.1,40.1,0.006002,83.4,1,3,1,0.023948,0.017335,0.023456,0.023800,14.
592321,97.582443,25.0,38.4,38.6,39.2488,0.6254,0.000000

VI,13:32:00.412,,,,,,,,,679.50,,,,,,,,

Status,13:32:00.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

VI,13:32:00.452,,,,,,,,,2.48,,,,,,,,

AMBII,13:32:00.456,7.7,15.2,,,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:00.492,,,,,,,,,10.38,,,,,,,,

VI,13:32:00.534,,,,,,,,,226.60,,,,,,,,

FID,13:32:00.585,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:32:00.673,,,,,,,,,6.00,,,,,,,,

VI,13:32:00.714,,,,,,,,,100.88,,,,

VI,13:32:00.757,,,,,,,,,0,,,

NDUV,13:32:00.805,-
3.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0029,0.0003

HUMID,13:32:00.836,92.6,33.5

AMBII,13:32:00.859,,,0.011,110,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:32:00.937,191,190,8.3,20, ,35,54,979,819,855,861,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:32:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:32:00.970,40.2,39.4,0.006970,82.4,1,3,1,0.022999,0.019262,0.022429,0.022815,14.
457628,97.548653,25.0,38.4,38.6,38.4131,0.6260,0.000000

VI,13:32:00.996,,,,,,,,,192.00,,,,,,,,

VI,13:32:01.036,,,37.65,,,,,,,,

VI,13:32:01.073,,,,,680.50,,,,,,,,

VI,13:32:01.113,,,,,2.48,,,,,,,,

VI,13:32:01.155,,,,,10.30,,,,,,,,

VI,13:32:01.196,,,,,232.40,,,,,,,,

VI,13:32:01.196,1,,,,,,,,,

GPS,13:32:01.234,2,20170526,17:31:31,42.323078,-
83.719895,295.0,3.1,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84

AMBII,13:32:01.245,,,,,3.54,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:01.301,-
3.4,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0005

VI,13:32:01.432,,,,,,,,,6.00,,,,,,,,

Status,13:32:01.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:32:01.476,,,,,,,,,100.78,,,,

VI,13:32:01.514,,,,,,,,,0,,,

FID,13:32:01.564,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,13:32:01.575,39.7,38.9,0.005518,82.4,1,3,1,0.022451,0.018299,0.022051,0.022254,14.
592321,97.575687,25.0,38.5,38.6,37.8763,0.6265,0.000000

AMBII,13:32:01.650,7.8,15.3,,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:01.798,-
3.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0029,-0.0003

VI,13:32:01.872,,,37.65,,,,,,,,,,,,,

VI,13:32:01.912,,,,,677.50,,,,,,,,,,,,,

SCB,13:32:01.947,191,190,8.3,20, ,35,54,979,819,856,862,13.4,0.005,-5.000,0.006,0,0

VI,13:32:01.952,,,,,2.48,,,,,,,,,,,,,

AutoZero,13:32:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:01.992,,,,,10.30,,,,,,,,,,,,,

VI,13:32:02.035,,,,,231.70,,,,,,,,,,,,,

AMBII,13:32:02.035,,,0.011,110,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:32:02.172,39.5,38.7,0.003098,82.9,1,3,1,0.022304,0.022151,0.021997,0.022040,14.
457621,97.575684,25.0,38.4,38.6,37.7219,0.6267,0.000000

HUMID,13:32:02.200,92.6,33.5

GPS,13:32:02.224,2,20170526,17:31:32,42.323078,-
83.719907,295.0,3.1,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84

VI,13:32:02.238,1,,,,,,,,,,,,,

VI,13:32:02.273,,,,,,,,,6.00,,,,,,,,

NDUV,13:32:02.301,-3.4,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0028,-0.0007

VI,13:32:02.314,,,,,,,,,100.78,,,,

VI,13:32:02.355,,,,,,,,,0,,,

Status,13:32:02.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,13:32:02.444,,,,,3.54,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:02.594,,,,,,,,,4.71,

VI,13:32:02.633,,,37.25,,,,,,,,,,,,,

VI,13:32:02.673,,,,,679.50,,,,,,,,,,,,,

FLOW,13:32:02.673,39.7,38.9,0.002614,82.4,1,3,1,0.022599,0.025040,0.022213,0.022208,14.
547419,97.595959,25.0,38.4,38.6,37.8614,0.6265,0.000000

FID,13:32:02.070,FID,10000,10000,SAMPLE,-6.0,,,

FID,13:32:02.686,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:32:02.713,,,,,,,,2.48,,,,,,,,,
VI,13:32:02.752,,,,,,,,10.66,,,,,,,,,
VI,13:32:02.794,,,,,,,,231.70,,,,,,,,,
NDUV,13:32:02.795,-3.7,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0029,-0.0010
AMBII,13:32:02.873,7.6,15.0,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:02.937,191,190,8.3,20, ,35,54,979,820,856,861,13.4,0.005,-5.000,0.006,0,0
VI,13:32:03.036,,,,,,,,6.00,,,,,,,,,
FID,13:32:03.036,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:32:03.074,,,,,,,,100.78,,,,,
VI,13:32:03.114,,,,,,,,0,,,,,
FLOW,13:32:03.181,39.9,39.0,0.002614,82.4,1,3,1,0.022852,0.023595,0.022592,0.022541,14.
547419,97.602715,25.0,38.4,38.6,38.0552,0.6264,0.000000
GPS,13:32:03.225,2,20170526,17:31:33,42.323077,-
83.719922,295.0,2.9,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
VI,13:32:03.262,,,36.86,,,,,,,,,
VI,13:32:03.262,1,,,,,,,,,
AMBII,13:32:03.249,,,0.011,110,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:03.302,-
3.5,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0028,0.0003
VI,13:32:03.303,,,,,678.00,,,,,,,,,
VI,13:32:03.342,,,,,2.48,,,,,,,,,
VI,13:32:03.382,,,,,10.36,,,,,,,,,
VI,13:32:03.434,,,,,231.70,,,,,,,,,
Status,13:32:03.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
FID,13:32:03.560,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:32:03.573,,,,,6.00,,,,,,,,,
HUMID,13:32:03.577,92.7,33.5
VI,13:32:03.616,,,,,100.78,,,,,
VI,13:32:03.659,,,,,0,,,,,
AMBII,13:32:03.659,,,,,3.74,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:03.777,40.2,39.4,0.004066,82.4,1,3,1,0.023147,0.021669,0.023240,0.022885,14.
592321,97.602715,25.0,38.4,38.6,38.3752,0.6261,0.000000
NDUV,13:32:03.801,-4.6,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0030,-0.0010
SCB,13:32:03.949,191,190,8.3,20, ,35,54,979,822,856,863,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:32:03.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:32:04.045,FID,10000,10000,SAMPLE,-6.0,,,
AMBII,13:32:04.037,7.8,15.3,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:32:04.102,,,,,37.65,,,,,,,,,,,,,

VI,13:32:04.147,,,,,,679.50,,,,,,,,,,,,,

VI,13:32:04.182,,,,,,2.48,,,,,,,,,,,,,

VI,13:32:04.222,,,,,,10.44,,,,,,,,,,,,,

GPS,13:32:04.226,2,20170526,17:31:34,42.323075,-
83.719937,295.0,3.0,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84

VI,13:32:04.267,,,,,,231.10,,,,,,,,,,,,,

VI,13:32:04.268,1,,,,,,,,,,,,,

FLOW,13:32:04.281,40.2,39.3,0.004550,82.4,1,3,1,0.022936,0.018298,0.023456,0.022843,14.
502523,97.595959,25.0,38.4,38.6,38.3674,0.6261,0.000000

NDUV,13:32:04.303,-
3.8,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0029,0.0000

Status,13:32:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

AMBII,13:32:04.459,,,,,0.011,110,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:04.512,,,,,,,,,,,,,6.00,,,,,,,,,

VI,13:32:04.555,,,,,,,,,,,,,100.78,,,,,

VI,13:32:04.596,,,,,,,,,,,,,0,,,

NDUV,13:32:04.792,-4.4,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0010,0.0030,-0.0017

VI,13:32:04.834,,,,,,,,,,,,,224.00,,,,,,,,,

VI,13:32:04.872,,,,,,,,,,,,,679.00,,,,,,,,,

FLOW,13:32:04.872,39.9,39.1,0.005518,82.4,1,3,1,0.022746,0.019262,0.022970,0.022555,14.
547419,97.555412,25.0,38.4,38.6,38.1271,0.6263,0.000000

AMBII,13:32:04.842,,,,,,4.14,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:04.912,,,,,,,,,,,,,2.48,,,,,,,,,,,,,

SCB,13:32:04.950,191,190,8.3,20, ,35,54,979,824,856,863,13.5,0.005,-5.000,0.005,0,0

VI,13:32:04.952,,,,,,,,,,,,,10.30,,,,,,,,,,,,,

HUMID,13:32:04.954,92.6,33.5

AutoZero,13:32:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:04.994,,,,,,,,,,,,,227.55,,,,,,,,,,,,,

VI,13:32:05.233,,,,,,,,,,,,,6.00,,,,,,,,,,,,,

GPS,13:32:05.234,2,20170526,17:31:35,42.323073,-
83.719953,295.0,3.0,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84

VI,13:32:05.274,,,,,,,,,,,,,100.78,,,,,

VI,13:32:05.274,1,,,,,,,,,,,,,

AMBII,13:32:05.235,8.0,15.7,,,,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:05.304,-3.7,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0003,0.0029,-0.0008

VI,13:32:05.316,,,,,,,,,,,,,0,,,

FID,13:32:05.049,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:32:05.381,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
Status,13:32:05.463,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,379
VI,13:32:05.464,,,,,,,,,193.00,,,,,,,,,
FLOW,13:32:05.480,39.9,39.1,0.005518,81.9,1,3,1,0.022767,0.023114,0.022970,0.022580,14.
412726,97.548660,25.0,38.4,38.6,38.1238,0.6263,0.000000
VI,13:32:05.502,,,38.04,,,,,,,,,,,,,,,,,
VI,13:32:05.542,,,,,,681.50,,,,,,,,,,,,,,,,,
VI,13:32:05.582,,,,,,2.48,,,,,,,,,,,,,,,,,
VI,13:32:05.634,,,,,,10.49,,,,,,,,,,,,,,,,,
VI,13:32:05.674,,,,,,231.10,,,,,,,,,,,,,,,,,
AMBII,13:32:05.643,,,0.010,100,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:05.803,-
4.6,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0030,0.0001
VI,13:32:05.912,,,,,,,,,6.00,,,,,,,,,
SCB,13:32:05.951,191,190,8.3,20, ,35,54,979,822,856,863,13.4,0.005,-5.000,0.006,0,0
VI,13:32:05.955,,,,,,,,,100.78,,,,,
AutoZero,13:32:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:05.993,,,,,,,,,0,,,,,
FID,13:32:06.050,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,13:32:06.085,39.9,39.1,0.004066,82.4,1,3,1,0.022683,0.022632,0.022808,0.022503,14.
547419,97.541901,25.0,38.4,38.6,38.0799,0.6263,0.000000
AMBII,13:32:06.052,,,,,4.54,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:32:06.228,2,20170526,17:31:36,42.323072,-
83.719970,294.9,2.9,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
NDUV,13:32:06.299,-
3.5,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0029,-0.0005
HUMID,13:32:06.335,92.6,33.5
VI,13:32:06.399,1,,,,,,,,,,,,,,,,,,,,,
VI,13:32:06.446,,,37.65,,,,,,,,,,,,,,,,,,,,,
Status,13:32:06.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176
AMBII,13:32:06.446,8.2,16.1,,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:06.483,,,,,,679.50,,,,,,,,,,,,,,,,,,,,,
VI,13:32:06.523,,,,,,2.48,,,,,,,,,,,,,,,,,,,,,
VI,13:32:06.566,,,,,,10.36,,,,,,,,,,,,,,,,,,,,,
VI,13:32:06.604,,,,,,231.10,,,,,,,,,,,,,,,,,,,,,
FLOW,13:32:06.690,39.9,39.1,0.005518,81.3,1,3,1,0.022620,0.018780,0.022592,0.022538,14.
502523,97.541901,25.0,38.4,38.6,38.0713,0.6263,0.000000
NDUV,13:32:06.793,-3.8,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0009,0.0028,-0.0015

VI,13:32:06.853,,,,,,,,,6.00,,,,,,,,,
AMBII,13:32:06.853,,,0.009,90,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:06.895,,,,,,,,,100.69,,,,,
VI,13:32:06.933,,,,,,,,,0,,,
SCB,13:32:06.954,191,190,8.3,20, ,35,54,979,824,856,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:32:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:32:07.058,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:32:07.073,,,,,,,,,4.71,
VI,13:32:07.113,,,37.25,,,,,,,,,
VI,13:32:07.152,,,,,679.00,,,,,,,,,
VI,13:32:07.193,,,,,2.48,,,,,,,,,
GPS,13:32:07.229,2,20170526,17:31:37,42.323070,-
83.719983,294.9,2.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:32:07.232,,,,,10.33,,,,,,,,,
VI,13:32:07.273,,,,,231.10,,,,,,,,,
AMBII,13:32:07.240,,,,,4.82,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:07.284,40.0,39.2,0.005518,81.9,1,3,1,0.022957,0.017817,0.022808,0.022724,14.
502523,97.548660,25.0,38.4,38.6,38.2319,0.6262,0.000000
NDUV,13:32:07.306,-
3.2,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0028,-0.0002
Status,13:32:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:32:07.477,1,,,,,,,,,
VI,13:32:07.511,,,,,,,,,6.00,,,,,,,,,
VI,13:32:07.557,,,,,,,,,100.69,,,,,
VI,13:32:07.594,,,,,,,,,0,,,
AMBII,13:32:07.658,8.3,16.3,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:32:07.705,92.6,33.5
NDUV,13:32:07.793,-
3.6,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0013,0.0027,0.0007
VI,13:32:07.834,,0,,,,,,,,,
VI,13:32:07.872,,,37.65,,,,,,,,,
FLOW,13:32:07.878,40.2,39.4,0.004550,81.9,1,3,1,0.023336,0.016854,0.023186,0.022868,14.
592321,97.555412,25.0,38.4,38.6,38.4149,0.6260,0.000000
VI,13:32:07.913,,,,,680.00,,,,,,,,,
SCB,13:32:07.953,191,190,8.3,20, ,35,54,979,824,856,863,13.4,0.005,-5.000,0.006,0,0
VI,13:32:07.954,,,,,3.11,,,,,,,,,
AutoZero,13:32:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:32:07.988,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:32:07.993,,,,,10.41,,,,,,,,,
VI,13:32:08.034,,,,,230.50,,,,,,,,,

AMBII,13:32:08.043,,,0.010,100,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:08.172,,,,,,,,,8.00,,,,,,,,

VI,13:32:08.213,,,,,,,,,100.69,,,,

GPS,13:32:08.230,2,20170526,17:31:38,42.323070,-
83.719997,294.9,2.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:32:08.260,,,,,,,,,0,,,

NDUV,13:32:08.296,-3.5,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0028,-0.0008

Status,13:32:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,757

FLOW,13:32:08.472,41.1,40.2,0.005034,81.9,1,3,1,0.024980,0.020225,0.024808,0.024463,14.
547419,97.582443,25.0,38.4,38.6,39.2672,0.6253,0.000000

AMBII,13:32:08.439,,,,,5.11,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:32:08.560,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:32:08.667,1,,,,,,,,,,,,,,,,

VI,13:32:08.702,,,53.73,,,,,,,,,,,,,,,,

VI,13:32:08.743,,,,,953.50,,,,,,,,,,,,,,,,

VI,13:32:08.783,,,,,3.73,,,,,,,,,,,,,,,,

NDUV,13:32:08.802,-
3.8,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0028,0.0000

VI,13:32:08.823,,,,,17.72,,,,,,,,,,,,,,,,

VI,13:32:08.865,,,,,231.10,,,,,,,,,,,,,,,,

AMBII,13:32:08.854,8.3,16.3,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:32:08.954,191,190,8.3,20, ,35,54,979,821,856,863,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:32:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:32:08.974,51.8,50.8,0.015114,81.3,1,3,1,0.049150,0.043904,0.049319,0.048905,14.
457628,97.589203,25.0,38.4,38.5,50.1268,0.6182,0.000000

FID,13:32:09.045,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,13:32:09.088,92.3,33.5

VI,13:32:09.102,,,,,,,,,19.00,,,,,,,,

VI,13:32:09.152,,,,,,,,,103.09,,,,

VI,13:32:09.193,,,,,,,,,0,,,

GPS,13:32:09.231,2,20170526,17:31:39,42.323068,-
83.720012,294.9,3.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:32:09.264,,,0.009,90,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:09.297,-3.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0011,0.0029,-0.0017

VI,13:32:09.434,,,,,,,,,232.40,,,,,,,,

Status,13:32:09.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,567

VI,13:32:09.474,,,,,1272.00,,,,,,,,,,,,,,,,

VI,13:32:09.513,,,,,4.97,,,,,,,,,,,,,,,,

VI,13:32:09.553,,,,,,,,,23.52,,,,,,,,,
FLOW,13:32:09.572,69.6,68.3,0.007682,81.3,1,3,1,0.074433,0.066425,0.075530,0.074958,14.
457621,97.555412,25.0,38.4,38.5,68.0905,0.6114,0.000000
VI,13:32:09.593,,,,,,,,,231.45,,,,,,,,,
AMBII,13:32:09.682,,,,,5.28,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:09.792,-
3.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000
VI,13:32:09.798,1,,,,,,,,,
VI,13:32:09.845,,,,,,,,,23.00,,,,,,,,,
VI,13:32:09.885,,,,,,,,,108.09,,,,,
SCB,13:32:09.944,191,190,8.3,20, ,35,54,979,820,853,860,13.8,0.005,-5.000,0.005,0,0
VI,13:32:09.945,,,,,,,,,0,,,
AutoZero,13:32:09.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:32:10.054,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:32:10.045,8.5,16.7,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:10.089,79.3,77.8,0.020435,81.3,1,3,1,0.097895,0.095345,0.099009,0.098015,14.
367824,97.548653,25.0,38.4,38.5,77.8295,0.6090,0.000000
VI,13:32:10.094,,,,,,,,,239.00,,,,,,,,,
VI,13:32:10.133,,,69.80,,,,,,,,,
VI,13:32:10.173,,,,,1328.50,,,,,,,,,
VI,13:32:10.213,,,,,6.21,,,,,,,,,
GPS,13:32:10.232,2,20170526,17:31:40,42.323067,-
83.720030,294.9,3.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:32:10.254,,,,,,,,,20.08,,,,,,,,,
VI,13:32:10.294,,,,,,,,,230.50,,,,,,,,,
NDUV,13:32:10.295,-3.3,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0027,-0.0019
Status,13:32:10.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,358
HUMID,13:32:10.459,92.7,33.5
AMBII,13:32:10.439,,,0.010,100,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:10.532,,,,,,,,,17.00,,,,,,,,,
VI,13:32:10.574,,,,,,,,,109.59,,,,,
VI,13:32:10.615,,,,,,,,,0,,,
FLOW,13:32:10.694,86.8,85.1,0.030126,82.4,1,3,1,0.116143,0.115873,0.117023,0.115951,14.
457621,97.548653,25.0,38.4,38.5,85.4505,0.6076,0.000000
FID,13:32:10.771,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
NDUV,13:32:10.804,-
3.0,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0026,0.0000
VI,13:32:10.837,1,,,,,,,,,
VI,13:32:10.873,,,38.04,,,,,,,,,

AMBII,13:32:10.837,,,,,5.35,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:10.913,,,,,1119.50,,,,,,,,,,,,,

SCB,13:32:10.955,191,190,8.3,20, ,35,54,979,816,852,859,13.9,0.005,-5.000,0.005,0,0

VI,13:32:10.958,,,,,7.45,,,,,,,,,,,,,

VI,13:32:10.993,,,,,18.94,,,,,,,,,,,,,

VI,13:32:11.035,,,,,230.50,,,,,,,,,,,,,

FID,13:32:11.057,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:32:11.173,,,,,1.00,,,,,,,,,,,,,

VI,13:32:11.214,,,,,106.69,,,,,

GPS,13:32:11.243,2,20170526,17:31:41,42.323063,-
83.720052,294.9,4.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:32:11.254,,,,,0,,,

AMBII,13:32:11.242,8.5,16.8,,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:32:11.299,83.1,81.3,0.030058,82.9,1,3,3,0.085750,0.068041,0.102173,0.102830,14.457628,97.575684,25.0,38.4,38.5,81.6640,0.6083,0.000000

NDUV,13:32:11.332,-3.8,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0027,-0.0017

Status,13:32:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,160

VI,13:32:11.494,,,,,14.90,

VI,13:32:11.533,,,20.00,,,,,,,,,,,,,

VI,13:32:11.573,,,,,860.50,,,,,,,,,,,,,

VI,13:32:11.612,,,,,7.45,,,,,,,,,,,,,

VI,13:32:11.653,,,,,13.99,,,,,,,,,,,,,

AMBII,13:32:11.654,,,0.010,100,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:11.694,,,,,230.50,,,,,,,,,,,,,

NDUV,13:32:11.797,-
3.2,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0027,-0.0004

HUMID,13:32:11.835,92.4,33.5

FLOW,13:32:11.884,74.5,72.9,0.026790,83.4,1,3,3,0.021729,0.017335,0.081743,0.081388,14.457628,97.555412,25.0,38.4,38.6,73.0100,0.6102,0.000000

VI,13:32:11.897,1,,,,,,,,,,,,,

VI,13:32:11.935,,,,,1.00,,,,,,,,,,,,,

SCB,13:32:11.948,191,190,8.3,20, ,35,54,979,816,853,860,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:32:11.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:11.973,,,,,102.59,,,,,

VI,13:32:12.014,,,,,0,,,

FID,13:32:12.046,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,13:32:12.047,,,,,5.48,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:12.152,,,,,197.60,,,,,,,,,,,,,

VI,13:32:12.192,,,16.08,,,,,,,,,,,,,
GPS,13:32:12.234,2,20170526,17:31:42,42.323060,-
83.720085,294.8,7.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:32:12.235,,,,,741.00,,,,,,,,,,,,,
VI,13:32:12.273,,,,,7.45,,,,,,,,,,,,,
NDUV,13:32:12.311,-4.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0029,-0.0008
VI,13:32:12.313,,,,,12.30,,,,,,,,,,,,,
VI,13:32:12.354,,,,,229.80,,,,,,,,,,,,,
Status,13:32:12.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:32:12.455,8.7,17.1,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:12.479,62.5,61.2,0.018296,83.4,1,3,3,0.000190,-
0.002167,0.057155,0.056854,14.682118,97.548653,25.0,38.4,38.6,60.9256,0.6137,0.000000
FID,13:32:12.545,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:12.593,,,,,1.00,,,,,,,,,,,,,
VI,13:32:12.634,,,,,100.78,,,,,
VI,13:32:12.674,,,,,0,,,
NDUV,13:32:12.798,-
3.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0004
AMBII,13:32:12.871,,,0.010,100,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:12.947,191,190,8.3,20, ,35,54,979,820,855,862,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:32:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:32:12.980,53.7,52.5,0.013069,83.9,1,3,3,0.000247,-
0.002817,0.042124,0.042068,14.502523,97.555412,25.0,38.4,38.6,52.0076,0.6174,0.000000
VI,13:32:13.081,1,,,,,,,,,,,,,
VI,13:32:13.122,,,19.61,,,,,,,,,,,,,
VI,13:32:13.165,,,,,679.00,,,,,,,,,,,,,
VI,13:32:13.202,,,,,6.83,,,,,,,,,,,,,
HUMID,13:32:13.213,92.5,33.5
GPS,13:32:13.237,2,20170526,17:31:43,42.323053,-
83.720135,294.8,8.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:32:13.242,,,,,10.05,,,,,,,,,,,,,
VI,13:32:13.286,,,,,229.80,,,,,,,,,,,,,
AMBII,13:32:13.246,,,,,5.63,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:13.301,-
4.3,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0012,0.0029,0.0006
Status,13:32:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966
FID,13:32:13.510,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,13:32:13.532,,,,,1.00,,,,,,,,,,,,,
VI,13:32:13.574,,,,,100.38,,,,,

FLOW,13:32:13.587,45.8,44.8,0.013069,83.4,1,3,3,0.000190,0.001083,0.029429,0.029295,14.457621,97.575684,25.0,38.4,38.6,44.0307,0.6219,0.000000

VI,13:32:13.613,,,,,,,,,,,,,0,,,

AMBII,13:32:13.686,8.7,17.1,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:13.765,,,,,,,,,233.60,,,,,,,,,

VI,13:32:13.803,,,,,,,,,665.00,,,,,,,,,

NDUV,13:32:13.803,-3.3,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0009,0.0028,-0.0015

VI,13:32:13.849,,,,,,,,,5.59,,,,,,,,,

VI,13:32:13.883,,,,,,,,,9.94,,,,,,,,,

VI,13:32:13.928,,,,,,,,,231.70,,,,,,,,,

SCB,13:32:13.939,191,190,8.3,20, ,35,54,979,824,855,862,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:32:13.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:32:14.038,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:32:14.073,,,,,,,,,,,,,2.00,,,,,,,,,

AMBII,13:32:14.053,,,0.010,100,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:14.114,,,,,,,,,,,,,100.28,,,,,

VI,13:32:14.114,1,,,,,,,,,,,,,

VI,13:32:14.157,,,,,,,,,,,,,0,,,

FLOW,13:32:14.192,40.3,39.4,0.017643,83.9,1,3,3,0.000218,-0.001517,0.022716,0.022743,14.547419,97.555412,25.0,38.4,38.6,38.4964,0.6261,0.000000

GPS,13:32:14.236,2,20170526,17:31:44,42.323047,-83.720185,294.8,7.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:32:14.294,-4.2,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0028,-0.0008

VI,13:32:14.404,,,,,,,,,,,,,111.00,,,,,,,,,

VI,13:32:14.442,,,30.98,,,,,,,,,,,,,

Status,13:32:14.463,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,581

VI,13:32:14.482,,,,,,,,,653.00,,,,,,,,,

AMBII,13:32:14.445,,,,,6.61,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:14.533,,,,,,,,,4.97,,,,,,,,,

FID,13:32:14.555,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:32:14.572,,,,,,,,,10.55,,,,,,,,,

HUMID,13:32:14.599,92.6,33.5

VI,13:32:14.614,,,,,,,,,229.80,,,,,,,,,

VI,13:32:14.752,,,,,,,,,4.00,,,,,,,,,

VI,13:32:14.794,,,,,,,,,,,,,100.38,,,,,

FLOW,13:32:14.794,40.1,39.2,0.011762,83.4,1,3,3,0.000104,-0.004117,0.022862,0.022975,14.457621,97.575687,25.0,38.4,38.6,38.2921,0.6262,0.000000

NDUV,13:32:14.808,-

3.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0028,0.0005
VI,13:32:14.834,,,,,,,,,,,,,0,,,
AMBII,13:32:14.841,8.8,17.4,,,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:14.940,191,191,8.3,20, ,35,54,979,820,855,862,13.4,0.005,-5.000,0.007,0,0
AutoZero,13:32:14.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:15.149,1,,,,,,,,,,,,,
VI,13:32:15.183,,,33.33,,,,,,,,,,,,,
VI,13:32:15.223,,,,,,675.50,,,,,,,,,,,,,
GPS,13:32:15.228,2,20170526,17:31:45,42.323042,-
83.720225,294.8,6.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:15.266,,,,,,4.35,,,,,,,,,,,,,
AMBII,13:32:15.270,,,0.009,90,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:15.303,-4.0,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0010,0.0029,-0.0016
VI,13:32:15.304,,,,,,10.88,,,,,,,,,,,,,
VI,13:32:15.346,,,,,,229.10,,,,,,,,,,,,,
FLOW,13:32:15.391,42.5,41.6,0.007188,83.4,1,3,3,0.000237,-
0.002167,0.025488,0.025470,14.547426,97.555412,25.0,38.4,38.6,40.6973,0.6242,0.000000
Status,13:32:15.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374
VI,13:32:15.493,,,,,,5.00,,,,,,,,,,,,,
VI,13:32:15.534,,,,,,100.69,,,,,
FID,13:32:15.556,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:32:15.574,,,,,,0,,,
AMBII,13:32:15.666,,,,,7.94,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:15.798,-2.9,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0029,-0.0009
VI,13:32:15.814,,,,,,4.31,
VI,13:32:15.852,,,35.29,,,,,,,,,,,,,
VI,13:32:15.892,,,,,,691.00,,,,,,,,,,,,,
VI,13:32:15.932,,,,,,3.73,,,,,,,,,,,,,
SCB,13:32:15.952,191,191,8.3,20, ,35,54,979,822,856,862,13.4,0.004,-5.000,0.006,0,0
AutoZero,13:32:15.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:15.972,,,,,,11.02,,,,,,,,,,,,,
HUMID,13:32:15.974,92.5,33.5
FLOW,13:32:15.996,43.1,42.2,0.007841,83.4,1,3,3,0.013003,0.011485,0.026656,0.026648,14.
637223,97.575687,25.0,38.4,38.6,41.3609,0.6237,0.000000
VI,13:32:16.014,,,,,,229.10,,,,,,,,,,,,,
AMBII,13:32:16.051,9.2,18.1,,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:16.172,,,,,,5.00,,,,,,,,,,,,,

VI,13:32:16.172,1,,,,,,,,,,,,,,,,,,,,,
VI,13:32:16.214,,,,,,,,,,,,,,,,,,,,,100.78,,,,,
GPS,13:32:16.251,2,20170526,17:31:46,42.323038,-
83.720257,294.8,5.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FID,13:32:16.254,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
VI,13:32:16.254,,,,,,,,,,,,,,,,,,,,,0,,,
NDUV,13:32:16.304,-
2.6,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0027,0.0003
Status,13:32:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155
AMBII,13:32:16.458,,,,0.012,120,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:16.492,,,,,,,,,,,,,68.00,,,,,,,,,,,,,
VI,13:32:16.535,,,,,36.08,,,,,,,,,,,,,,,,,,,,,
VI,13:32:16.572,,,,,,684.00,,,,,,,,,,,,,,,,,,,,,
FLOW,13:32:16.590,42.9,42.0,0.008495,82.9,1,3,3,0.025295,0.025786,0.026218,0.025938,14.
682118,97.568928,25.0,38.4,38.6,41.1030,0.6239,0.000000
VI,13:32:16.613,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,
VI,13:32:16.655,,,,,,,,,,,,,10.44,,,,,,,,,,,,,,,,,,,,,
VI,13:32:16.694,,,,,,,,,,,,,229.10,,,,,,,,,,,,,,,,,,,,,
NDUV,13:32:16.796,-
2.5,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0029,-0.0005
AMBII,13:32:16.880,,,,,,8.17,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:16.933,,,,,,,,,,,,,5.00,,,,,,,,,,,,,
SCB,13:32:16.943,191,191,8.3,20, ,35,54,979,819,855,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:32:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:16.974,,,,,,,,,,,,,,,,,,,,,100.78,,,,,
VI,13:32:17.014,,,,,,,,,,,,,,,,,,,,,0,,,
FID,13:32:17.042,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:32:17.196,41.3,40.5,0.007841,82.4,1,3,3,0.024385,0.025136,0.024540,0.024101,14.
547419,97.575684,25.0,38.4,38.6,39.5206,0.6251,0.000000
GPS,13:32:17.239,2,20170526,17:31:47,42.323035,-
83.720278,294.8,4.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:32:17.243,9.2,18.2,,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:17.328,-
2.5,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0027,-0.0003
VI,13:32:17.342,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
HUMID,13:32:17.343,92.7,33.5
VI,13:32:17.382,,,,,35.29,,,,,,,,,,,,,,,,,,,,,
VI,13:32:17.427,,,,,,680.00,,,,,,,,,,,,,,,,,,,,,
Status,13:32:17.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:32:17.462,,,,,,,,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

VI,13:32:17.502,,,,,,,,,10.61,,,,,,,,,
VI,13:32:17.544,,,,,,,,,228.50,,,,,,,,,
FID,13:32:17.564,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:32:17.655,,,0.011,110,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:17.790,40.8,39.9,0.005228,82.9,1,3,3,0.023930,0.025786,0.023956,0.023680,14.
547419,97.589203,25.0,38.4,38.6,39.0164,0.6256,0.000000
VI,13:32:17.792,,,,,,,,,5.00,,,,,,,,,
NDUV,13:32:17.793,-2.7,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0028,-0.0007
VI,13:32:17.834,,,,,,,,,100.78,,,,,
VI,13:32:17.873,,,,,,,,,0,,,,,
SCB,13:32:17.942,191,191,8.3,20, ,35,54,979,820,855,861,13.4,0.005,-5.000,0.007,0,0
AutoZero,13:32:17.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:32:18.077,,,,,6.91,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:18.114,,,,,,,,,227.90,,,,,,,,,
VI,13:32:18.153,,,,,,678.50,,,,,,,,,
VI,13:32:18.193,,,,,,3.73,,,,,,,,,
GPS,13:32:18.230,2,20170526,17:31:48,42.323033,-
83.720298,294.8,4.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:18.233,,,,,,,,,10.61,,,,,,,,,
VI,13:32:18.274,,,,,,,,,228.20,,,,,,,,,
FLOW,13:32:18.298,40.9,40.1,0.006534,82.4,1,3,3,0.023958,0.026436,0.023883,0.023865,14.
547419,97.575684,25.0,38.4,38.6,39.0968,0.6255,0.000000
NDUV,13:32:18.307,-2.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0019,0.0027,-0.0025
Status,13:32:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,955
VI,13:32:18.477,1,,,,,,,,,
AMBII,13:32:18.439,8.8,17.4,,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:18.512,,,,,,,,,5.00,,,,,,,,,
VI,13:32:18.554,,,,,,,,,100.78,,,,,
VI,13:32:18.594,,,,,,,,,0,,,,,
HUMID,13:32:18.725,92.3,33.5
NDUV,13:32:18.792,-
2.9,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0029,-0.0004
VI,13:32:18.835,,,,,,,,,195.00,,,,,,,,,
VI,13:32:18.872,,,36.08,,,,,,,,,
AMBII,13:32:18.846,,,0.010,100,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:18.884,41.0,40.2,0.003050,82.4,1,3,1,0.023761,0.015987,0.022867,0.023894,14.
487558,97.593707,25.0,38.4,38.6,39.2410,0.6253,0.000000
VI,13:32:18.912,,,,,,680.00,,,,,,,,,

SCB,13:32:18.943,191,191,8.4,20, ,35,54,979,818,854,861,13.5,0.005,-5.000,0.006,0,0
VI,13:32:18.952,,,,,,,,,3.73,,,,,,,,,
AutoZero,13:32:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:18.992,,,,,,,,,10.55,,,,,,,,,
VI,13:32:19.036,,,,,,,,,228.50,,,,,,,,,
VI,13:32:19.182,,,,,,,,,5.00,,,,,,,,,
FID,13:32:18.549,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:32:19.198,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
GPS,13:32:19.231,2,20170526,17:31:49,42.323030,-
83.720320,294.9,4.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:19.232,,,,,,,,,100.78,,,,
VI,13:32:19.273,,,,,,,,,0,,,
AMBII,13:32:19.255,,,,,5.60,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:19.308,-2.6,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0027,-0.0008
FLOW,13:32:19.388,40.6,39.7,0.002614,82.4,1,3,1,0.023324,0.017817,0.023024,0.023278,14.
367824,97.602715,25.0,38.4,38.6,38.7777,0.6257,0.000000
Status,13:32:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755
VI,13:32:19.477,1,,,,,,,,,
FID,13:32:19.549,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:32:19.680,8.4,16.5,,,,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:19.723,,,34.90,,,,,,,,,
VI,13:32:19.765,,,,,678.50,,,,,,,,,
NDUV,13:32:19.803,-3.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0028,-0.0011
VI,13:32:19.802,,,,,4.35,,,,,,,,,
VI,13:32:19.843,,,,,10.22,,,,,,,,,
VI,13:32:19.884,,,,,228.50,,,,,,,,,
FLOW,13:32:19.902,40.1,39.3,0.003582,82.4,1,3,1,0.022860,0.022151,0.023132,0.022720,14.
457628,97.562172,25.0,38.4,38.6,38.2956,0.6261,0.000000
SCB,13:32:19.954,191,191,8.3,20, ,35,54,979,820,854,860,13.4,0.005,-5.000,0.006,0,0
VI,13:32:20.022,,,,,,,,,4.00,,,,,,,,,
FID,13:32:20.056,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:20.074,,,,,,,,,100.78,,,,
AMBII,13:32:20.043,,,0.012,120,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:32:20.100,92.6,33.5
VI,13:32:20.114,,,,,,,,,0,,,
GPS,13:32:20.221,2,20170526,17:31:50,42.323028,-
83.720342,294.8,4.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:20.262,,,,,,,,,5.10,

VI,13:32:20.302,,,,34.12,,,,,,,,,,,,,
NDUV,13:32:20.303,-
2.6,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0027,0.0002
VI,13:32:20.353,,,,,677.00,,,,,,,,,,,,,
VI,13:32:20.392,,,,,4.35,,,,,,,,,,,,,
VI,13:32:20.432,,,,,10.36,,,,,,,,,,,,,
Status,13:32:20.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365
VI,13:32:20.474,,,,,228.50,,,,,,,,,,,,,
AMBII,13:32:20.453,,,,,4.60,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:20.496,39.8,39.0,0.004550,81.9,1,3,1,0.022586,0.022151,0.022538,0.022408,14.
457628,97.555412,25.0,38.4,38.6,37.9938,0.6264,0.000000
VI,13:32:20.677,1,,,,,,,,,,,,,
VI,13:32:20.712,,,,,,,,,7.00,,,,,,,,,
VI,13:32:20.753,,,,,,,,,100.59,,,,,
VI,13:32:20.793,,,,,,,,,0,,,,,
NDUV,13:32:20.804,-3.9,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0010,0.0028,-0.0017
AMBII,13:32:20.881,7.9,15.6,,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:20.937,191,191,8.3,20, ,35,54,979,821,854,860,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:32:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:21.035,,,,,,,,,405.66,,,,,,,,,
FID,13:32:21.057,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:21.073,,,42.75,,,,,,,,,,,,,
FLOW,13:32:21.090,40.5,39.7,0.005518,81.9,1,3,1,0.023956,0.021669,0.023564,0.023818,14.
592321,97.568928,25.0,38.4,38.6,38.7412,0.6257,0.000000
VI,13:32:21.113,,,,,822.50,,,,,,,,,,,,,
VI,13:32:21.154,,,,,4.35,,,,,,,,,,,,,
VI,13:32:21.192,,,,,15.05,,,,,,,,,,,,,
GPS,13:32:21.233,2,20170526,17:31:51,42.323025,-
83.720365,294.8,4.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:21.234,,,,,228.50,,,,,,,,,,,,,
AMBII,13:32:21.288,,,0.011,110,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:21.310,-
3.0,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0027,-0.0004
VI,13:32:21.372,,,,,,,,,11.00,,,,,,,,,
VI,13:32:21.414,,,,,,,,,101.59,,,,,
Status,13:32:21.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168
VI,13:32:21.458,,,,,,,,,0,,,,,
HUMID,13:32:21.475,92.3,33.5
AMBII,13:32:21.637,,,,,4.36,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:32:21.695,48.2,47.2,0.011536,82.4,1,3,1,0.035625,0.034129,0.035626,0.035506,14.771916,97.602715,25.0,38.4,38.6,46.4612,0.6203,0.000000

NDUV,13:32:21.795,-4.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0002,0.0029,-0.0009

VI,13:32:21.864,1,,,,,,,,,,,,,,,,,,,,,

FID,13:32:21.572,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:32:21.893,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,13:32:21.902,,,59.22,,,,,,,,,,,,,,,,,,,,,

VI,13:32:21.943,,,,,,1004.00,,,,,,,,,,,,,,,,,,,,,

SCB,13:32:21.948,191,191,8.3,20, ,35,54,979,817,853,860,13.5,0.005,-5.000,0.007,0,0

AutoZero,13:32:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:21.981,,,,,,4.97,,,,,,,,,,,,,,,,,,,,,

VI,13:32:22.022,,,,,,18.49,,,,,,,,,,,,,,,,,,,,,

VI,13:32:22.065,,,,,,228.50,,,,,,,,,,,,,,,,,,,,,

AMBII,13:32:22.058,7.9,15.6,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:32:22.223,2,20170526,17:31:52,42.323022,-83.720390,294.8,4.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

FLOW,13:32:22.289,59.0,57.8,0.012879,81.9,1,3,1,0.054980,0.045513,0.055056,0.055340,14.502523,97.575687,25.0,38.4,38.6,57.3698,0.6150,0.000000

NDUV,13:32:22.303,-3.2,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0005

VI,13:32:22.304,,,,,,21.00,,,,,,,,,,,,,

VI,13:32:22.343,,,,,,104.59,,,,,

VI,13:32:22.383,,,,,,0,,,,,

Status,13:32:22.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,3

AMBII,13:32:22.465,,,0.012,120,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:32:22.564,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:32:22.630,,,,,,237.50,,,,,,,,,,,,,,,,,,,,,

VI,13:32:22.664,,,,,,1285.00,,,,,,,,,,,,,,,,,,,,,

VI,13:32:22.702,,,,,,6.21,,,,,,,,,,,,,,,,,,,,,

VI,13:32:22.749,,,,,,22.08,,,,,,,,,,,,,,,,,,,,,

VI,13:32:22.784,,,,,,233.00,,,,,,,,,,,,,,,,,,,,,

FLOW,13:32:22.795,72.6,71.1,0.020434,82.4,1,3,1,0.082613,0.073281,0.083173,0.082909,14.502516,97.555412,25.0,38.4,38.5,71.0764,0.6107,0.000000

NDUV,13:32:22.806,-4.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0029,0.0003

HUMID,13:32:22.861,92.6,33.5

AMBII,13:32:22.883,,,,,4.48,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:32:22.937,191,191,8.4,20, ,35,54,979,820,853,861,13.5,0.005,-5.000,0.006,0,0

VI,13:32:22.988,1,,,,,,,,,,,,,,,,,
VI,13:32:23.022,,,,,,,,,,,,,20.00,,,,,,,,,
VI,13:32:23.064,,,,,,,,,,,,,108.78,,,,,
VI,13:32:23.104,,,,,,,,,,,,,0,,,
GPS,13:32:23.226,2,20170526,17:31:53,42.323018,-
83.720417,294.8,5.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:32:23.278,8.0,15.7,,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:23.293,-3.3,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0020,0.0027,-0.0025
FLOW,13:32:23.304,84.4,82.7,0.032671,82.4,1,3,1,0.108466,0.105746,0.109396,0.108355,14.
547419,97.548653,25.0,38.4,38.6,83.0034,0.6080,0.000000
VI,13:32:23.344,,,,,,,,,,,,,243.00,,,,,,,,,
VI,13:32:23.383,,,,,66.27,,,,,,,,,,,,,,,,,
VI,13:32:23.421,,,,,,1288.00,,,,,,,,,,,,,,,,,
Status,13:32:23.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,969
VI,13:32:23.472,,,,,,,,,,,,,8.07,,,,,,,,,,,,,,,,,
VI,13:32:23.512,,,,,,,,,,,,,18.58,,,,,,,,,,,,,,,,,
FID,13:32:23.543,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:23.554,,,,,,,,,,,,,227.90,,,,,,,,,,,,,,,,,
AMBII,13:32:23.659,,,,,0.012,120,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:23.792,,,,,,,,,,,,,15.00,,,,,,,,,,,,,
NDUV,13:32:23.792,-
3.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0026,-0.0004
VI,13:32:23.833,,,,,,,,,,,,,108.59,,,,,
VI,13:32:23.873,,,,,,,,,,,,,0,,,
FLOW,13:32:23.895,82.1,80.4,0.029404,82.4,1,3,1,0.100973,0.092094,0.100686,0.100922,14.
637216,97.562172,25.0,38.4,38.6,80.6785,0.6085,0.000000
SCB,13:32:23.948,191,191,8.4,20, ,35,54,979,817,851,860,13.7,0.005,-5.000,0.005,0,0
AutoZero,13:32:23.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:24.076,1,,,,,,,,,,,,,,,,,,,,,,,,,
AMBII,13:32:24.038,,,,,,4.82,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:32:24.225,2,20170526,17:31:54,42.323015,-
83.720448,294.8,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
HUMID,13:32:24.236,92.3,33.5
NDUV,13:32:24.302,-
3.3,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0027,0.0004
VI,13:32:24.312,,,,,58.04,,,,,,,,,,,,,,,,,,,,,
VI,13:32:24.355,,,,,,1295.00,,,,,,,,,,,,,,,,,,,,,
VI,13:32:24.392,,,,,,,,,,,,,9.31,,,,,,,,,,,,,,,,,,,,,
VI,13:32:24.434,,,,,,,,,,,,,20.05,,,,,,,,,,,,,,,,,,,,,

Status,13:32:24.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572
VI,13:32:24.474,,,,,,,,,227.30,,,,,,,,,
AMBII,13:32:24.435,8.2,16.1,,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:24.500,78.7,77.1,0.028751,82.9,1,3,1,0.093567,0.086058,0.093115,0.093506,14.
637216,97.582443,25.0,38.4,38.6,77.2852,0.6092,0.000000
FID,13:32:24.027,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:32:24.709,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:32:24.712,,,,,,,,,15.00,,,,,,,,,
VI,13:32:24.753,,,,,,,,,108.69,,,,,
VI,13:32:24.793,,,,,,,,,0,,,
NDUV,13:32:24.797,-3.9,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0004,0.0028,-0.0010
AMBII,13:32:24.885,,,0.011,110,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:24.937,191,191,8.4,20, ,35,54,979,819,854,862,13.5,0.005,-5.000,0.006,0,0
FLOW,13:32:25.006,78.7,77.1,0.028751,82.9,1,3,1,0.093790,0.089069,0.093510,0.093769,14.
592321,97.548653,25.0,38.4,38.6,77.2657,0.6092,0.000000
VI,13:32:25.034,,,,,,,,,10.59,
FID,13:32:25.048,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:32:25.071,,,58.82,,,,,,,,,
VI,13:32:25.112,,,,,1340.00,,,,,,,,,
VI,13:32:25.112,1,,,,,,,,,
VI,13:32:25.152,,,,,9.94,,,,,,,,,
VI,13:32:25.192,,,,,20.47,,,,,,,,,
GPS,13:32:25.237,2,20170526,17:31:55,42.323010,-
83.720488,294.7,8.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:25.238,,,,,,,,,227.90,,,,,,,,,
AMBII,13:32:25.257,,,,,5.03,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:25.303,-
3.8,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0028,0.0003
VI,13:32:25.382,,,,,,,,,15.00,,,,,,,,,
VI,13:32:25.435,,,,,,,,,109.00,,,,,
Status,13:32:25.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374
VI,13:32:25.474,,,,,,,,,0,,,
FID,13:32:25.545,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:32:25.592,80.5,78.7,0.029373,83.9,1,3,1,0.098634,0.100917,0.099369,0.098525,14.
502523,97.555412,25.0,38.4,38.6,79.0585,0.6089,0.000000
HUMID,13:32:25.605,92.5,33.5
AMBII,13:32:25.677,8.2,16.2,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:25.714,,,,,,,,,-40.00,,,,,

VI,13:32:25.752,,,,58.04,,,,,,,,,,,,,
VI,13:32:25.792,,,,,,1370.50,,,,,,,,,,,,,
NDUV,13:32:25.793,-4.2,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0001,0.0028,-0.0006
VI,13:32:25.832,,,,,,10.56,,,,,,,,,,,,,
VI,13:32:25.872,,,,,,20.11,,,,,,,,,,,,,
VI,13:32:25.914,,,,,,227.30,,,,,,,,,,,,,
SCB,13:32:25.952,191,191,8.4,20, ,35,54,979,822,854,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:32:25.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:26.062,,,,,,14.00,,,,,,,,,,,,,
FID,13:32:26.084,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:32:26.040,,,,0.011,110,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:26.099,82.6,80.7,0.032671,83.9,1,3,1,0.103714,0.105096,0.104435,0.103621,14.
502523,97.541901,25.0,38.4,38.6,81.1678,0.6084,0.000000
VI,13:32:26.106,,,,,,109.00,,,,,
VI,13:32:26.148,,,,,,0,,,,,
VI,13:32:26.148,1,,,,,,,,,,,,,
GPS,13:32:26.237,2,20170526,17:31:56,42.323005,-
83.720542,294.8,9.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:32:26.326,-
4.5,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0028,0.0000
Status,13:32:26.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,174
AMBII,13:32:26.457,,,,,5.41,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:32:26.568,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:26.592,,,59.61,,,,,,,,,,,,,
FLOW,13:32:26.601,83.4,81.5,0.032671,84.4,1,3,1,0.105564,0.105746,0.105748,0.105495,14.
367824,97.575684,25.0,38.4,38.6,82.0080,0.6083,0.000000
VI,13:32:26.634,,,,,,1445.50,,,,,,,,,,,,,
VI,13:32:26.671,,,,,,11.18,,,,,,,,,,,,,
VI,13:32:26.711,,,,,,22.41,,,,,,,,,,,,,
VI,13:32:26.753,,,,,,227.90,,,,,,,,,,,,,
NDUV,13:32:26.799,-3.4,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0027,-0.0008
AMBII,13:32:26.859,8.4,16.5,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:26.937,191,192,8.4,20, ,35,54,979,817,855,862,13.4,0.005,-5.000,0.005,0,0
HUMID,13:32:26.986,92.6,33.5
VI,13:32:26.994,,,,,,15.00,,,,,,,,,,,,,
VI,13:32:27.034,,,,,,109.50,,,,,
VI,13:32:27.073,,,,,,0,,,,,
FLOW,13:32:27.197,86.3,84.3,0.036145,84.4,1,3,1,0.114548,0.113821,0.115218,0.114563,14.

367824,97.548660,25.0,38.4,38.5,84.9038,0.6078,0.000000
GPS,13:32:27.217,2,20170526,17:31:57,42.322998,-
83.720602,294.7,10.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:27.276,1,,,,,,,,,,,,,
FID,13:32:27.294,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
AMBII,13:32:27.239,,,0.010,100,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:27.299,-
4.1,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0029,-0.0005
VI,13:32:27.315,,,,,,,,,270.80,,,,,,,,,
VI,13:32:27.352,,,,,,,,,1508.50,,,,,,,,,
VI,13:32:27.392,,,,,,,,,11.80,,,,,,,,,
VI,13:32:27.437,,,,,,,,,22.99,,,,,,,,,
Status,13:32:27.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4
VI,13:32:27.476,,,,,,,,,249.05,,,,,,,,,
FID,13:32:27.556,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,13:32:27.679,,,,,6.60,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:27.701,93.7,91.5,0.044126,84.4,1,3,1,0.133920,0.134349,0.134367,0.134058,14.
457628,97.535149,25.0,38.4,38.5,92.3186,0.6065,0.000000
VI,13:32:27.712,,,,,,,,,14.00,,,,,,,,,
VI,13:32:27.754,,,,,,,,,110.00,,,,,
VI,13:32:27.793,,,,,,,,,0,,,
NDUV,13:32:27.794,-2.9,4.0,3.9,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0027,-0.0011
SCB,13:32:27.937,191,192,8.4,20, ,35,54,979,819,854,861,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:32:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:28.033,,,,,,,,,95.00,,,,,,,,,
VI,13:32:28.072,,,56.47,,,,,,,,,,,,,
AMBII,13:32:28.042,8.2,16.2,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:28.111,,,,,,,,,1570.50,,,,,,,,,
VI,13:32:28.151,,,,,,,,,12.42,,,,,,,,,
VI,13:32:28.191,,,,,,,,,24.41,,,,,,,,,
GPS,13:32:28.229,2,20170526,17:31:58,42.322990,-
83.720667,294.7,11.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:28.233,,,,,,,,,227.90,,,,,,,,,
FLOW,13:32:28.295,95.3,93.1,0.048642,84.4,1,3,1,0.139149,0.136739,0.139984,0.139084,14.
367824,97.528393,25.0,38.4,38.5,93.9984,0.6063,0.000000
NDUV,13:32:28.306,-
3.7,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0028,-0.0006
VI,13:32:28.341,1,,,,,,,,,,,,,
HUMID,13:32:28.361,92.7,33.5

VI,13:32:28.382,,,,,,,,,14.00,,,,,,,,,
VI,13:32:28.427,,,,,,,,,110.38,,,,,
Status,13:32:28.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,957
VI,13:32:28.464,,,,,,,,,0,,,,,
AMBII,13:32:28.460,,,0.010,100,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:32:28.548,FID,10000,10000,SAMPLE,-3.0,,,,,
NDUV,13:32:28.793,-2.6,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0028,-0.0009
AMBII,13:32:28.870,,,,,8.06,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:28.900,98.1,95.7,0.053145,85.5,1,3,1,0.147789,0.141934,0.149021,0.147811,14.
367824,97.528385,25.0,38.4,38.5,96.8479,0.6059,0.000000
VI,13:32:28.912,,,56.08,,,,,,,,,,,,,
SCB,13:32:28.953,191,192,8.4,20, ,35,54,979,819,854,861,13.3,0.005,-5.000,0.006,0,0
VI,13:32:28.954,,,,,1631.00,,,,,,,,,,,,,
AutoZero,13:32:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:28.993,,,,,13.66,,,,,,,,,,,,,
VI,13:32:29.032,,,,,24.63,,,,,,,,,,,,,
VI,13:32:29.073,,,,,227.30,,,,,,,,,,,,,
FID,13:32:29.076,FID,10000,10000,SAMPLE,-4.0,,,,,
GPS,13:32:29.219,2,20170526,17:31:59,42.322982,-
83.720735,294.7,12.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:32:29.276,8.6,16.9,,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:29.296,-3.1,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0020,0.0028,-0.0026
VI,13:32:29.312,,,,,,,,,12.00,,,,,,,,,
VI,13:32:29.353,,,,,,,,,110.59,,,,,
VI,13:32:29.353,1,,,,,,,,,,,,,
VI,13:32:29.395,,,,,,,,,0,,,,,
Status,13:32:29.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759
FLOW,13:32:29.498,100.3,97.7,0.051403,86.0,1,3,1,0.153726,0.150818,0.155363,0.153976,14
.457628,97.548660,25.0,38.4,38.5,99.0008,0.6056,0.000000
VI,13:32:29.637,,,,,,,,,47.45,
VI,13:32:29.671,,,41.18,,,,,,,,,,,,,
AMBII,13:32:29.646,,,0.009,90,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:29.713,,,,,1592.00,,,,,,,,,,,,,
VI,13:32:29.756,,,,,13.66,,,,,,,,,,,,,
HUMID,13:32:29.757,92.7,33.6
VI,13:32:29.792,,,,,,,,,21.22,,,,,,,,,,,,,
NDUV,13:32:29.792,-

2.3,4.0,3.9,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0027,-0.0004
VI,13:32:29.835,,,,,,,,,227.30,,,,,,,,,
SCB,13:32:29.945,191,192,8.4,20, ,35,54,979,818,854,861,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:32:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:29.972,,,,,,,,,1.00,,,,,,,,,
FID,13:32:29.972,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
FLOW,13:32:30.000,98.1,95.6,0.039206,86.5,1,3,1,0.144538,0.143125,0.145647,0.144763,14.
367824,97.535149,25.0,38.4,38.6,96.8177,0.6060,0.000000
VI,13:32:30.016,,,,,,,,,107.28,,,,,
VI,13:32:30.059,,,,,,,,,0,,,
AMBII,13:32:30.059,,,,,8.76,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:32:30.220,2,20170526,17:32:00,42.322973,-
83.720808,294.7,13.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:32:30.297,-3.1,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0003,0.0028,-0.0007
VI,13:32:30.301,,,14.12,,,,,,,,,,,,,
VI,13:32:30.350,,,,,,1003.00,,,,,,,,,,,,,
VI,13:32:30.392,,,,,,13.66,,,,,,,,,,,,,
VI,13:32:30.393,1,,,,,,,,,,,,,
VI,13:32:30.431,,,,,,14.05,,,,,,,,,,,,,
Status,13:32:30.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:32:30.473,,,,,,226.60,,,,,,,,,,,,,
AMBII,13:32:30.452,8.8,17.3,,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:30.517,90.9,88.5,0.027213,86.5,1,3,1,0.122338,0.105287,0.121491,0.121058,14.
547419,97.562172,25.0,38.4,38.6,89.5151,0.6070,0.000000
FID,13:32:30.550,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:32:30.711,,,,,,,,,1.00,,,,,,,,,
VI,13:32:30.753,,,,,,,,,103.38,,,,,
VI,13:32:30.794,,,,,,,,,0,,,
NDUV,13:32:30.795,-2.3,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0027,-0.0010
AMBII,13:32:30.891,,,0.008,80,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:30.937,191,192,8.4,20, ,35,54,979,819,853,861,13.4,0.005,-5.000,0.006,0,0
HUMID,13:32:31.113,92.3,33.5
FLOW,13:32:31.114,80.4,78.3,0.005134,86.5,1,3,1,0.094753,0.044577,0.092500,0.095180,14.
547419,97.548653,25.0,38.4,38.6,78.9474,0.6090,0.000000
GPS,13:32:31.232,2,20170526,17:32:01,42.322963,-
83.720885,294.7,14.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:31.242,,,11.37,,,,,,,,,,,,,
VI,13:32:31.282,,,,,,812.00,,,,,,,,,,,,,

AMBII,13:32:31.252,,,,,8.79,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

NDUV,13:32:31.309,-
2.9,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0027,0.0003

VI,13:32:31.331,,,,,,13.04,,,,,,
VI,13:32:31.372,,,,,,11.97,,,,,,
VI,13:32:31.413,,,,,,226.60,,,,,,
VI,13:32:31.413,1,,,,,
Status,13:32:31.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
FID,13:32:31.540,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:31.651,,,,,,1.00,,,,,
AMBII,13:32:31.652,8.9,17.5,,,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:31.693,,,,,,100.78,,,,
FLOW,13:32:31.705,62.7,61.1,0.003870,86.0,1,3,1,0.065709,0.031021,0.061935,0.067252,14.
502523,97.582443,25.0,38.5,38.6,61.1187,0.6142,0.000000

VI,13:32:31.736,,,,,,0,,,
NDUV,13:32:31.837,-2.5,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0011,0.0028,-0.0017

SCB,13:32:31.937,191,192,8.4,20, ,35,54,979,819,854,860,13.3,0.005,-5.000,0.006,0,0
AutoZero,13:32:31.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:31.975,,,,,,249.60,,,,,
VI,13:32:32.012,,,,,,803.00,,,,,
VI,13:32:32.055,,,,,,11.80,,,,,
AMBII,13:32:32.055,,,0.008,80,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:32.092,,,,,,12.19,,,,,
VI,13:32:32.134,,,,,,238.10,,,,,
GPS,13:32:32.233,2,20170526,17:32:02,42.322952,-
83.720967,294.6,14.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:32.271,,,,,,1.00,,,,,
FLOW,13:32:32.310,52.6,51.3,0.003921,86.0,1,3,1,0.048876,0.030987,0.044253,0.051086,14.
457621,97.568928,25.0,38.4,38.6,50.9205,0.6180,0.000000

NDUV,13:32:32.311,-
3.3,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0028,-0.0004

VI,13:32:32.315,,,,,,100.09,,,,
VI,13:32:32.352,,,,,,0,,,
Status,13:32:32.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,13:32:32.442,,,,,8.61,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

HUMID,13:32:32.490,92.5,33.6
VI,13:32:32.555,1,,,,,
VI,13:32:32.592,,,,,,76.00,,,,,

VI,13:32:32.633,,,11.37,,,,,,,,,,,,,,,,,
VI,13:32:32.673,,,,,,850.50,,,,,,,,,,,,,
VI,13:32:32.713,,,,,,10.56,,,,,,,,,,,,,
VI,13:32:32.753,,,,,,12.33,,,,,,,,,,,,,
NDUV,13:32:32.795,-2.8,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0028,-0.0008
VI,13:32:32.794,,,,,,226.60,,,,,,,,,,,,,
FLOW,13:32:32.817,51.0,49.8,0.006101,85.5,1,3,1,0.041648,0.030337,0.038801,0.043479,14.
502523,97.555412,25.0,38.4,38.6,49.3023,0.6188,0.000000
FID,13:32:32.541,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:32:32.849,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
AMBII,13:32:32.883,8.8,17.4,,,,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:32:32.937,191,192,8.4,20, ,35,54,979,818,853,861,13.4,0.004,-5.000,0.005,0,0
VI,13:32:33.037,,,,,,1.00,,,,,,,,,
VI,13:32:33.073,,,,,,99.78,,,,,
VI,13:32:33.113,,,,,,0,,,,,
GPS,13:32:33.224,2,20170526,17:32:03,42.322942,-
83.721047,294.6,13.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
AMBII,13:32:33.250,,,0.009,90,,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:33.292,-
2.3,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0027,-0.0005
FLOW,13:32:33.400,50.3,49.1,0.004247,85.5,1,3,1,0.038180,0.030337,0.035995,0.039498,14.
592321,97.541901,25.0,38.4,38.6,48.5899,0.6192,0.000000
Status,13:32:33.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,969
VI,13:32:33.472,,,11.37,,,,,,,,,,,,,,,,,
VI,13:32:33.512,,,,,,823.00,,,,,,,,,,,,,
FID,13:32:33.541,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:32:33.552,,,,,,9.31,,,,,,,,,,,,,,,,,
VI,13:32:33.592,,,,,,12.16,,,,,,,,,,,,,,,,,
VI,13:32:33.592,1,,,,,,,,,,,,,,,,,
VI,13:32:33.632,,,,,,226.00,,,,,,,,,,,,,
AMBII,13:32:33.686,,,,,8.28,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:32:33.772,,,,,,1.00,,,,,,,,,
NDUV,13:32:33.807,-
2.5,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0028,0.0002
VI,13:32:33.813,,,,,,99.59,,,,,
VI,13:32:33.852,,,,,,0,,,,,
HUMID,13:32:33.873,92.3,33.5
SCB,13:32:33.948,191,192,8.4,20, ,35,55,979,817,854,861,13.3,0.005,-5.000,0.006,0,0
AutoZero,13:32:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:32:33.996,50.0,48.8,0.008604,85.0,1,3,1,0.036781,0.030337,0.035874,0.037245,14.547426,97.541901,25.0,38.4,38.6,48.2561,0.6194,0.000000

FID,13:32:34.049,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:32:34.043,8.8,17.3,,,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:34.096,,,,,,,,,,,,,7.84,

VI,13:32:34.146,,,14.51,,,,,,,,,,,,,

VI,13:32:34.182,,,,,,783.50,,,,,,,,,,,,,

VI,13:32:34.222,,,,,,8.07,,,,,,,,,,,,,

GPS,13:32:34.225,2,20170526,17:32:04,42.322933,-83.721117,294.6,11.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:34.265,,,,,,,,,12.74,,,,,,,,,,,,,

NDUV,13:32:34.302,-2.0,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0026,-0.0011

VI,13:32:34.303,,,,,,,,,226.00,,,,,,,,,,,,,

Status,13:32:34.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,762

AMBII,13:32:34.439,,,0.009,90,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:32:34.497,50.2,49.0,0.009693,85.0,1,3,1,0.036615,0.031420,0.036542,0.036424,14.592321,97.575684,25.0,38.4,38.6,48.5013,0.6192,0.000000

VI,13:32:34.542,,,,,,,,,,,,,1.00,,,,,,,,,,,,,

VI,13:32:34.584,,,,,,,,,,,,,99.78,,,,,

VI,13:32:34.632,,,,,,,,,,,,,0,,,,

VI,13:32:34.632,1,,,,,,,,,,,,,

VI,13:32:34.772,,0,,,,,,,,,,,,,

NDUV,13:32:34.808,-3.0,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0028,0.0002

VI,13:32:34.812,,,18.82,,,,,,,,,,,,,

VI,13:32:34.852,,,,,,767.00,,,,,,,,,,,,,

VI,13:32:34.892,,,,,,7.45,,,,,,,,,,,,,

AMBII,13:32:34.852,,,,,,7.89,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:34.932,,,,,,11.69,,,,,,,,,,,,,

SCB,13:32:34.951,191,192,8.4,20, ,35,55,979,819,854,861,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:32:34.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:34.972,,,,,,,,,226.60,,,,,,,,,,,,,

FLOW,13:32:35.017,50.4,49.2,0.009148,84.4,1,3,1,0.037113,0.033587,0.036968,0.036854,14.637223,97.562172,25.0,38.4,38.6,48.6356,0.6191,0.000000

VI,13:32:35.212,,,,,,,,,,,,,1.00,,,,,,,,,,,,,

GPS,13:32:35.237,2,20170526,17:32:05,42.322927,-83.721170,294.5,10.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

HUMID,13:32:35.257,92.4,33.5

VI,13:32:35.259,,,,,,,,,,,,,100.00,,,,,

AMBII,13:32:35.260,8.7,17.1,,,,,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:35.293,-2.2,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0013,0.0026,-0.0019

VI,13:32:35.305,,,,,,,,,,,,,0,,,

Status,13:32:35.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,563

FID,13:32:35.039,FID,10000,10000,SAMPLE,0.0,,,

FID,13:32:35.600,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,13:32:35.611,49.2,48.1,0.006404,84.4,1,3,1,0.034225,0.031442,0.034011,0.034471,14.547419,97.555412,25.0,38.4,38.6,47.4859,0.6198,0.000000

AMBII,13:32:35.689,,,,,0.010,100,,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:35.713,1,,,,,,,,,,,,,

VI,13:32:35.752,,,29.41,,,,,,,,,,,,,

VI,13:32:35.792,,,,,,785.00,,,,,,,,,,,,,

NDUV,13:32:35.793,-2.6,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0027,-0.0001

VI,13:32:35.832,,,,,,,6.83,,,,,,,,,,,,,

VI,13:32:35.872,,,,,,,10.16,,,,,,,,,,,,,

VI,13:32:35.914,,,,,,,226.00,,,,,,,,,,,,,

SCB,13:32:35.952,191,192,8.4,20, ,35,55,979,818,854,861,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:32:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:32:36.040,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:32:36.038,,,,,,6.61,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:36.172,,,,,,,,,,,,,2.00,,,,,,,,,

VI,13:32:36.213,,,,,,,,,,,,,99.88,,,,,

FLOW,13:32:36.214,45.5,44.4,0.003659,83.9,1,3,1,0.028365,0.017255,0.027785,0.029100,14.727021,97.562168,25.0,38.4,38.6,43.7059,0.6221,0.000000

GPS,13:32:36.248,2,20170526,17:32:06,42.322922,-83.721213,294.6,8.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:36.253,,,,,,,,,,,,,0,,,

NDUV,13:32:36.304,-2.3,3.9,3.8,1,44.8,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0013,0.0027,-0.0018

Status,13:32:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,13:32:36.458,8.4,16.5,,,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:36.493,,,,,,,,,,,222.80,,,,,,,,,

VI,13:32:36.535,,,,,,,,,,,784.50,,,,,,,,,

VI,13:32:36.572,,,,,,,,,,,6.83,,,,,,,,,

VI,13:32:36.612,,,,,,,,,,,11.02,,,,,,,,,

HUMID,13:32:36.623,92.3,33.5

VI,13:32:36.655,,,,,,,,,,,224.40,,,,,,,,,

NDUV,13:32:36.793,-
2.6,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0028,-0.0005
FLOW,13:32:36.813,43.2,42.2,0.003117,83.9,1,3,1,0.025845,0.016835,0.025107,0.026292,14.
457628,97.582443,25.0,38.4,38.6,41.3856,0.6237,0.000000
VI,13:32:36.858,1,,,,,,,,,,,,,
AMBII,13:32:36.858,,,0.007,70,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:36.891,,,,,,,,,,,,,3.00,,,,,,,,,
VI,13:32:36.933,,,,,,,,,,,,,100.00,,,,,
SCB,13:32:36.953,191,192,8.4,20, ,35,55,979,820,856,862,13.1,0.005,-5.000,0.005,0,0
AutoZero,13:32:36.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:36.973,,,,,,,,,,,,,0,,,
FID,13:32:37.063,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:32:37.214,,,,,,,,,,,,,121.00,,,,,,,,,
GPS,13:32:37.228,2,20170526,17:32:07,42.322918,-
83.721253,294.6,7.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:37.258,,,30.98,,,,,,,,,,,,,
VI,13:32:37.293,,,,,,788.00,,,,,,,,,,,,,
AMBII,13:32:37.261,,,,,5.14,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:37.298,-2.4,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0027,-0.0009
VI,13:32:37.333,,,,,,6.83,,,,,,,,,,,,,
VI,13:32:37.372,,,,,,11.52,,,,,,,,,,,,,
FLOW,13:32:37.404,42.6,41.7,0.002614,83.4,1,3,1,0.025713,0.010335,0.025219,0.025899,14.
457628,97.602715,25.0,38.4,38.6,40.8518,0.6241,0.000000
VI,13:32:37.414,,,,,,,,,,,,,226.00,,,,,,,,,,,,,
Status,13:32:37.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:32:37.552,,,,,,,,,,,,,4.00,,,,,,,,,,,,,
VI,13:32:37.593,,,,,,,,,,,,,100.28,,,,,
VI,13:32:37.635,,,,,,,,,,,,,0,,,
AMBII,13:32:37.635,7.9,15.5,,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:37.811,-
3.4,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0006
VI,13:32:37.892,,,32.55,,,,,,,,,,,,,
VI,13:32:37.892,1,,,,,,,,,,,,,
FLOW,13:32:37.921,43.8,42.8,0.003619,83.4,1,3,1,0.027443,0.018836,0.027071,0.027534,14.
547426,97.595959,25.0,38.4,38.6,42.0224,0.6232,0.000000
VI,13:32:37.932,,,,,,792.00,,,,,,,,,,,,,
SCB,13:32:37.943,191,192,8.3,20, ,35,55,979,824,856,862,13.0,0.005,-5.000,0.006,0,0
AutoZero,13:32:37.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:37.972,,,,,,6.21,,,,,,,,,,,,,

HUMID,13:32:38.009,92.5,33.5
VI,13:32:38.012,,,,,,,,12.11,,,,,,,,,
VI,13:32:38.053,,,,,,,,,226.00,,,,,,,,,
AMBII,13:32:38.053,,,0.009,90,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:32:38.219,2,20170526,17:32:08,42.322913,-
83.721288,294.6,7.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:38.292,,,,,,,,,4.00,,,,,,,,,
NDUV,13:32:38.293,-
2.6,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0028,0.0002
VI,13:32:38.333,,,,,,,,,,,,,,,,100.59,,,,,
VI,13:32:38.373,,,,,,,,,,,,,,,,,0,,,
FID,13:32:38.042,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:32:38.416,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
Status,13:32:38.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759
AMBII,13:32:38.479,,,,,4.01,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:38.507,45.5,44.5,0.005630,82.9,1,3,1,0.029828,0.027837,0.029597,0.029785,14.637223,97.595959,25.0,38.4,38.6,43.7419,0.6220,0.000000
VI,13:32:38.614,,,,,,,,,,,,,,,,,7.84,
VI,13:32:38.652,,,29.02,,,,,,,,,,,,,,,,,
VI,13:32:38.692,,,,,,755.00,,,,,,,,,,,,,,,,,
VI,13:32:38.735,,,,,,6.21,,,,,,,,,,,,,,,,,
VI,13:32:38.772,,,,,,11.02,,,,,,,,,,,,,,,,,
NDUV,13:32:38.801,-4.0,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0006,0.0029,-0.0012
VI,13:32:38.814,,,,,,,,,,,,225.40,,,,,,,,,,,,,
AMBII,13:32:38.889,7.3,14.4,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:32:38.918,1,,,,,,,,,,,,,,,,,,,,,
VI,13:32:38.952,,,,,,,,,,,,,2.00,,,,,,,,,,,,,
SCB,13:32:38.953,191,192,8.3,20, ,35,55,979,826,857,863,12.9,0.005,-5.000,0.006,0,0
AutoZero,13:32:38.971,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:38.993,,,,,,,,,,,,,100.69,,,,,
FLOW,13:32:39.010,45.0,44.0,0.007137,83.4,1,3,1,0.028822,0.028337,0.028531,0.028802,14.457628,97.575684,25.0,38.4,38.6,43.2112,0.6224,0.000000
VI,13:32:39.033,,,,,,,,,,,,,,,,,0,,,
FID,13:32:39.054,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:32:39.173,,,,,199.40,,,,,,,,,,,,,,,,,
VI,13:32:39.212,,,27.84,,,,,,,,,,,,,,,,,
GPS,13:32:39.230,2,20170526,17:32:09,42.322908,-
83.721323,294.6,7.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:39.252,,,,,,710.50,,,,,,,,,,,,,,,,,

VI,13:32:39.292,,,,,,,,6.21,,,,,,,,,
AMBII,13:32:39.253,,,0.011,110,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:39.293,-
3.1,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0029,0.0001
VI,13:32:39.332,,,,,,,,10.24,,,,,,,,,
VI,13:32:39.373,,,,,,,,,225.40,,,,,,,,,
HUMID,13:32:39.384,92.3,33.5
Status,13:32:39.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,560
FLOW,13:32:39.527,43.3,42.4,0.005630,82.4,1,3,1,0.026326,0.027337,0.026005,0.026263,14.547419,97.548653,25.0,38.4,38.6,41.4885,0.6236,0.000000
VI,13:32:39.611,,,,,,,,,1.00,,,,,,,,,
VI,13:32:39.657,,,,,,,,,100.50,,,,,
AMBII,13:32:39.657,,,,,3.21,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:32:39.693,,,,,,,,,0,,,
NDUV,13:32:39.796,-4.1,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0030,-0.0008
SCB,13:32:39.954,191,192,8.3,20, ,35,55,979,827,857,863,12.9,0.004,-5.000,0.005,0,0
FID,13:32:40.056,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:32:40.054,6.7,13.3,,,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:32:40.099,1,,,,,,,,,
FLOW,13:32:40.110,41.2,40.3,0.002614,82.4,1,3,1,0.023239,0.008186,0.023673,0.023737,14.637216,97.562172,25.0,38.4,38.6,39.3599,0.6252,0.000000
VI,13:32:40.133,,,25.88,,,,,,,,,
VI,13:32:40.172,,,,,682.00,,,,,,,,,
VI,13:32:40.212,,,,,6.21,,,,,,,,,
GPS,13:32:40.231,2,20170526,17:32:10,42.322905,-
83.721360,294.6,6.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:40.253,,,,,,,,,10.30,,,,,,,,,
VI,13:32:40.294,,,,,,,,,225.40,,,,,,,,,
NDUV,13:32:40.294,-
2.7,3.9,3.8,1,44.8,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0028,-0.0005
Status,13:32:40.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,13:32:40.439,,,0.011,110,,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:32:40.537,,,,,,,,,5.00,,,,,,,,,
VI,13:32:40.573,,,,,,,,,100.38,,,,,
VI,13:32:40.613,,,,,,,,,0,,,
FLOW,13:32:40.614,40.8,40.0,0.005518,82.4,1,3,1,0.023935,0.018298,0.024051,0.024042,14.592321,97.568928,25.0,38.4,38.6,39.0068,0.6255,0.000000
HUMID,13:32:40.753,92.6,33.5
NDUV,13:32:40.796,-3.3,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-

0.0016,0.0028,-0.0021
VI,13:32:40.863,,,,,,,,,215.70,,,,,,,,,
AMBII,13:32:40.858,,,,,2.77,15.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:40.902,,,,,,,,,801.00,,,,,,,,,
FID,13:32:40.924,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:32:40.942,,,,,,,,,5.59,,,,,,,,,
SCB,13:32:40.946,191,192,8.3,20, ,35,55,979,826,858,863,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:32:40.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:40.982,,,,,,,,,14.72,,,,,,,,,
VI,13:32:41.034,,,,,,,,,220.55,,,,,,,,,
VI,13:32:41.138,1,,,,,,,,,,,,,,,,,
VI,13:32:41.171,,,,,,,,,9.00,,,,,,,,,
FLOW,13:32:41.210,48.2,47.2,0.014761,82.4,1,3,1,0.035831,0.038796,0.035630,0.035611,14.
682118,97.568928,25.0,38.4,38.6,46.4567,0.6203,0.000000
VI,13:32:41.213,,,,,,,,,101.78,,,,,
GPS,13:32:41.232,2,20170526,17:32:11,42.322900,-
83.721397,294.6,6.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:41.253,,,,,,,,,0,,,
AMBII,13:32:41.253,6.4,12.6,,,,,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:41.298,-
3.5,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0029,-0.0003
Status,13:32:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161
VI,13:32:41.494,,,,,,,,,150.00,,,,,,,,,
VI,13:32:41.533,,,46.27,,,,,,,,,
FID,13:32:41.533,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:32:41.572,,,,,,,,,886.50,,,,,,,,,
VI,13:32:41.612,,,,,,,,,6.21,,,,,,,,,
VI,13:32:41.652,,,,,,,,,13.41,,,,,,,,,
VI,13:32:41.693,,,,,,,,,226.00,,,,,,,,,
AMBII,13:32:41.653,,,0.010,100,,16.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:41.716,55.2,54.2,0.021933,81.3,1,3,1,0.046550,0.047295,0.046274,0.046336,14.
906623,97.562172,25.0,38.4,38.6,53.5466,0.6165,0.000000
NDUV,13:32:41.798,-3.4,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0028,-0.0011
VI,13:32:41.936,,,,,,,,,5.00,,,,,,,,,
SCB,13:32:41.945,191,192,8.4,20, ,35,55,979,825,858,865,12.9,0.005,-5.000,0.005,0,0
VI,13:32:41.973,,,,,,,,,102.50,,,,,
VI,13:32:42.015,,,,,,,,,0,,,
FID,13:32:42.046,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:32:42.058,,,,,2.69,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

HUMID,13:32:42.152,92.3,33.5

FLOW,13:32:42.222,55.1,54.0,0.003117,82.4,1,3,1,0.043674,0.029706,0.040585,0.043985,14.547426,97.602715,25.0,38.4,38.6,53.4341,0.6166,0.000000

GPS,13:32:42.233,2,20170526,17:32:12,42.322897,-83.721432,294.7,6.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:42.234,1,,,,,,,,,,,,,

VI,13:32:42.272,,,39.61,,,,,,,,,,,,,

NDUV,13:32:42.310,-3.6,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0030,-0.0006

VI,13:32:42.312,,,,,,785.00,,,,,,,,,,,,,

VI,13:32:42.352,,,,,,6.21,,,,,,,,,,,,,

VI,13:32:42.392,,,,,,11.11,,,,,,,,,,,,,

VI,13:32:42.440,,,,,,224.70,,,,,,,,,,,,,

Status,13:32:42.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:32:42.440,6.4,12.7,,,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:42.692,,,,,,6.00,,,,,,,,,,,,,

VI,13:32:42.733,,,,,,101.59,,,,,

VI,13:32:42.773,,,,,,0,,,,,

NDUV,13:32:42.805,-3.5,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0029,0.0004

FLOW,13:32:42.838,50.0,49.0,0.003137,82.9,1,3,1,0.035335,0.006457,0.031065,0.035977,14.727021,97.568928,25.0,38.4,38.6,48.2993,0.6192,0.000000

AMBII,13:32:42.878,,,,0.010,100,,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:32:42.937,191,192,8.3,20, ,35,55,979,824,859,865,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:32:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:43.014,,,,,,3.14,

FID,13:32:43.046,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:32:43.052,,,40.39,,,,,,,,,,,,,

VI,13:32:43.092,,,,,,840.50,,,,,,,,,,,,,

VI,13:32:43.135,,,,,,6.21,,,,,,,,,,,,,

VI,13:32:43.172,,,,,,12.13,,,,,,,,,,,,,

VI,13:32:43.213,,,,,,225.40,,,,,,,,,,,,,

GPS,13:32:43.236,2,20170526,17:32:13,42.322893,-83.721465,294.7,6.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

AMBII,13:32:43.289,,,,,2.96,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:43.300,-3.8,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0012,0.0030,-0.0017

VI,13:32:43.318,1,,,,,,,,,,,,,

FLOW,13:32:43.344,48.7,47.7,0.004705,82.4,1,3,1,0.033621,0.012655,0.031092,0.034229,14.637223,97.548653,25.0,38.4,38.6,46.9505,0.6199,0.000000

VI,13:32:43.352,,,,,,,,,7.00,,,,,,,,,
VI,13:32:43.393,,,,,,,,,101.78,,,,,
VI,13:32:43.433,,,,,,,,,0,,,
Status,13:32:43.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969
HUMID,13:32:43.509,92.6,33.6
VI,13:32:43.572,,,,,,,,,68.00,,,,,,,,,
VI,13:32:43.612,,,37.25,,,,,,,,,,,,,
VI,13:32:43.652,,,,,,826.00,,,,,,,,,,,,,
AMBII,13:32:43.652,6.6,13.1,,,,,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:43.692,,,,,,6.21,,,,,,,,,,,,,
VI,13:32:43.732,,,,,,9.55,,,,,,,,,,,,,
VI,13:32:43.773,,,,,,225.40,,,,,,,,,,,,,
NDUV,13:32:43.806,-
3.3,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0028,-0.0001
FID,13:32:43.572,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:32:43.886,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
FLOW,13:32:43.927,49.1,48.1,0.006970,82.4,1,3,1,0.034361,0.028712,0.033643,0.034530,14.
592321,97.582443,25.0,38.4,38.6,47.3809,0.6197,0.000000
SCB,13:32:43.937,191,192,8.3,20, ,35,56,979,823,859,866,12.8,0.005,-5.000,0.005,0,0
AutoZero,13:32:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:44.011,,,,,,,,,4.00,,,,,,,,,
VI,13:32:44.057,,,,,,,,,101.50,,,,,
AMBII,13:32:44.057,,,0.010,100,,,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:44.095,,,,,,,,,0,,,
GPS,13:32:44.224,2,20170526,17:32:14,42.322888,-
83.721500,294.7,6.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:32:44.294,-4.6,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0013,0.0030,-0.0018
Status,13:32:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566
AMBII,13:32:44.449,,,,,3.37,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:44.501,1,,,,,,,,,,,,,
FLOW,13:32:44.510,45.7,44.8,0.004665,81.9,1,3,1,0.029143,0.017275,0.028353,0.029642,14.
457628,97.589203,25.0,38.4,38.6,43.9570,0.6218,0.000000
VI,13:32:44.542,,,32.94,,,,,,,,,,,,,
VI,13:32:44.582,,,,,,787.50,,,,,,,,,,,,,
VI,13:32:44.631,,,,,,6.21,,,,,,,,,,,,,
VI,13:32:44.672,,,,,,11.77,,,,,,,,,,,,,
FID,13:32:44.552,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:32:44.713,,,,,,224.70,,,,,,,,,,,,,
NDUV,13:32:44.807,-3.6,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-

0.0013,0.0028,-0.0018

AMBII,13:32:44.882,7.0,13.8,,,,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:32:44.887,92.6,33.6

SCB,13:32:44.946,191,192,8.4,20, ,35,56,979,825,859,866,12.8,0.005,-5.000,0.005,0,0

VI,13:32:44.952,,,,,,,,,,,,,4.00,,,,,,,,,

AutoZero,13:32:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:44.993,,,,,,,,,,,,,101.19,,,,,

FLOW,13:32:45.016,45.0,44.1,0.008646,81.9,1,3,1,0.028493,0.015335,0.027745,0.028951,14.412726,97.575687,25.0,38.4,38.6,43.2284,0.6223,0.000000

VI,13:32:45.033,,,,,,,,,,,,,0,,,,

FID,13:32:45.060,FID,10000,10000,SAMPLE,-3.0,,,,

VI,13:32:45.173,,,,,,,,,,,,,218.40,,,,,,,,,,,,,

VI,13:32:45.211,,,,,,,,,,,,,781.00,,,,,,,,,,,,,

GPS,13:32:45.236,2,20170526,17:32:15,42.322883,-83.721538,294.7,6.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:45.258,,,,,,,,,,,,,6.21,,,,,,,,,,,,,

AMBII,13:32:45.259,,,0.009,90,,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:45.294,,,,,,,,,,,,,11.63,,,,,,,,,,,,,

NDUV,13:32:45.294,-4.8,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0030,0.0000

VI,13:32:45.335,,,,,,,,,,,,,221.55,,,,,,,,,,,,,

Status,13:32:45.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,361

VI,13:32:45.482,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

VI,13:32:45.533,,,,,,,,,,,,,101.00,,,,,

VI,13:32:45.533,1,,,,,,,,,,,,,

FLOW,13:32:45.533,44.7,43.9,0.009651,81.3,1,3,1,0.028646,0.022336,0.028138,0.028638,14.367824,97.589203,25.0,38.4,38.6,42.9559,0.6224,0.000000

FID,13:32:45.555,FID,10000,10000,SAMPLE,-4.0,,,,

VI,13:32:45.573,,,,,,,,,,,,,0,,,,

AMBII,13:32:45.677,,,,,3.56,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:45.797,-3.8,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0014,0.0029,-0.0019

VI,13:32:45.813,,,,,,,,,,,,,164.00,,,,,,,,,,,,,

VI,13:32:45.857,,,,,36.86,,,,,,,,,,,,,

VI,13:32:45.892,,,,,,820.50,,,,,,,,,,,,,

VI,13:32:45.932,,,,,,6.21,,,,,,,,,,,,,

SCB,13:32:45.951,190,192,8.3,20, ,35,56,979,826,860,867,12.8,0.005,-5.000,0.007,0,0

AutoZero,13:32:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:45.972,,,,,,,,,,,,,13.91,,,,,,,,,,,,,

VI,13:32:46.013,,,,,,,,,,,,,224.70,,,,,,,,,,,,,

AMBII,13:32:46.094,7.1,14.1,,,,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:32:46.136,45.2,44.3,0.012666,82.4,1,3,1,0.029828,0.027337,0.029372,0.029621,14.457628,97.602715,25.0,38.4,38.6,43.4223,0.6222,0.000000

GPS,13:32:46.226,2,20170526,17:32:16,42.322880,-83.721575,294.7,7.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

HUMID,13:32:46.270,92.3,33.6

VI,13:32:46.272,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,13:32:46.303,-4.9,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0031,-0.0005

VI,13:32:46.315,,,,,,,,,,,,,101.50,,,,

VI,13:32:46.353,,,,,,,,,,,,,0,,,

FID,13:32:46.446,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,13:32:46.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

AMBII,13:32:46.458,,,0.009,90,,,16.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:46.556,1,,,,,,,,,,,,,

FLOW,13:32:46.732,49.2,48.2,0.018100,82.4,1,3,1,0.035729,0.032482,0.035368,0.035502,14.457628,97.582443,25.0,38.4,38.6,47.4419,0.6197,0.000000

NDUV,13:32:46.798,-3.8,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0029,0.0005

VI,13:32:46.801,,,45.10,,,,,,,,,,,,,

VI,13:32:46.841,,,,,,875.50,,,,,,,,,,,,,

VI,13:32:46.892,,,,,,6.21,,,,,,,,,,,,,

AMBII,13:32:46.851,,,,,3.76,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:46.931,,,,,,15.69,,,,,,,,,,,,,

SCB,13:32:46.952,190,192,8.3,20, ,35,56,979,827,860,867,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:32:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:46.973,,,,,,,,,,,,,224.70,,,,,,,,,,,,,

FID,13:32:47.086,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:32:47.212,,,,,,,,,,,,,11.00,,,,,,,,

GPS,13:32:47.238,2,20170526,17:32:17,42.322875,-83.721613,294.7,6.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:47.259,,,,,,,,,,,,,102.28,,,,

AMBII,13:32:47.258,7.3,14.4,,,,,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:32:47.303,,,,,,,,,,,,,0,,,

NDUV,13:32:47.307,-4.3,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0029,-0.0010

FLOW,13:32:47.315,52.3,51.2,0.014238,81.9,1,3,1,0.040711,0.039829,0.040637,0.040480,14.457628,97.575687,25.0,38.4,38.6,50.5534,0.6180,0.000000

Status,13:32:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:32:47.555,,,,,,,,,,,,,6.67,

VI,13:32:47.556,1,,,,,,,,,,,,,,,,,
VI,13:32:47.592,,,50.98,,,,,,,,,,,,,
VI,13:32:47.634,,,,,,978.00,,,,,,,,,,
HUMID,13:32:47.644,92.4,33.5
VI,13:32:47.672,,,,,,6.83,,,,,,,,,,
AMBII,13:32:47.672,,,0.009,90,,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:47.712,,,,,,14.69,,,,,,,,,,
VI,13:32:47.753,,,,,,224.70,,,,,,,,,,
NDUV,13:32:47.799,-
4.2,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0030,0.0000
FLOW,13:32:47.821,55.9,54.8,0.008165,81.3,1,3,1,0.046786,0.038186,0.046957,0.046764,14.
502523,97.582443,25.0,38.4,38.6,54.2583,0.6162,0.000000
SCB,13:32:47.937,190,192,8.3,20, ,35,56,979,826,860,867,12.8,0.005,-5.000,0.005,0,0
VI,13:32:47.991,,,,,,11.00,,,,,,,,,
VI,13:32:48.033,,,,,,103.09,,,,,
FID,13:32:48.063,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:32:48.073,,,,,,0,,,
AMBII,13:32:48.054,,,,,4.12,15.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:32:48.217,2,20170526,17:32:18,42.322872,-
83.721650,294.7,7.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:32:48.294,-4.5,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0030,-0.0019
VI,13:32:48.311,,,,,,405.66,,,,,,,,,
VI,13:32:48.351,,,51.76,,,,,,,,,,,,,
VI,13:32:48.391,,,,,989.50,,,,,,,,,,,,
FLOW,13:32:48.415,57.1,55.9,0.011159,81.9,1,3,1,0.047886,0.037338,0.048062,0.048034,14.
547426,97.562168,25.0,38.4,38.6,55.4172,0.6157,0.000000
VI,13:32:48.437,,,,,,7.45,,,,,,,,,,,,
Status,13:32:48.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,977
VI,13:32:48.471,,,,,,13.66,,,,,,,,,,,,
AMBII,13:32:48.446,7.5,14.8,,,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:48.512,,,,,,224.70,,,,,,,,,,,,
FID,13:32:48.591,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:32:48.724,1,,,,,,,,,,,,,,,,,
VI,13:32:48.762,,,,,,,,,,,,10.00,,,,,,,,,
NDUV,13:32:48.801,-
4.3,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0002
VI,13:32:48.803,,,,,,,,,,,,103.19,,,,,
VI,13:32:48.843,,,,,,,,,,,,0,,,
AMBII,13:32:48.854,,,0.009,90,,15.5,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:32:48.922,56.0,54.8,0.008777,82.4,1,3,1,0.045706,0.036338,0.045571,0.045722,14.502523,97.562168,25.0,38.4,38.6,54.3171,0.6162,0.000000

SCB,13:32:48.954,190,192,8.3,20, ,35,56,979,827,860,866,12.8,0.005,-5.000,0.006,0,0

AutoZero,13:32:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:32:49.021,92.6,33.6

VI,13:32:49.193,,,,,50.20,,,,,,,,,,,,,

GPS,13:32:49.230,2,20170526,17:32:19,42.322867,-83.721687,294.7,7.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:32:49.231,,,,,,993.50,,,,,,,,,,,,,

VI,13:32:49.271,,,,,,7.45,,,,,,,,,,,,,

AMBII,13:32:49.255,,,,,4.44,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:49.307,-4.6,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0030,0.0005

VI,13:32:49.311,,,,,,13.55,,,,,,,,,,,,,

VI,13:32:49.353,,,,,,224.70,,,,,,,,,,,,,

FID,13:32:49.052,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:32:49.373,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,13:32:49.439,54.8,53.7,0.010569,82.4,1,3,1,0.043631,0.031468,0.043609,0.043643,14.457628,97.589203,25.0,38.4,38.6,53.1466,0.6168,0.000000

Status,13:32:49.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,767

VI,13:32:49.591,,,,,,10.00,,,,,,,,,,,,,

VI,13:32:49.637,,,,,,103.00,,,,,

VI,13:32:49.673,,,,,,0,,,,,

AMBII,13:32:49.647,7.7,15.1,,,,,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:49.794,-3.7,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0030,-0.0011

VI,13:32:49.876,1,,,,,,,,,,,,,

VI,13:32:49.913,,,,,,227.90,,,,,,,,,,,,,

FLOW,13:32:49.945,53.5,52.4,0.016250,82.4,1,3,1,0.041404,0.033729,0.041705,0.041293,14.457628,97.548653,25.0,38.4,38.6,51.7967,0.6174,0.000000

SCB,13:32:49.955,190,193,8.3,20, ,35,56,979,827,859,866,12.9,0.005,-5.000,0.006,0,0

VI,13:32:49.956,,,,,,1010.50,,,,,,,,,,,,,

VI,13:32:49.991,,,,,,8.07,,,,,,,,,,,,,

VI,13:32:50.033,,,,,,13.22,,,,,,,,,,,,,

VI,13:32:50.072,,,,,,226.30,,,,,,,,,,,,,

AMBII,13:32:50.055,,,0.008,80,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:32:50.073,FID,10000,10000,SAMPLE,-4.0,,,

GPS,13:32:50.220,2,20170526,17:32:20,42.322862,-83.721728,294.7,7.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:32:50.297,-
3.3,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0028,0.0002
VI,13:32:50.312,,,,,,,,,9.00,,,,,,,,,
VI,13:32:50.353,,,,,,,,,102.69,,,,,
VI,13:32:50.393,,,,,,,,,0,,,
HUMID,13:32:50.394,92.4,33.6
Status,13:32:50.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
AMBII,13:32:50.495,,,,,4.66,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:50.528,52.4,51.3,0.007515,81.9,1,3,1,0.039793,0.032504,0.039400,0.039888,14.
457621,97.555412,25.0,38.4,38.6,50.6864,0.6179,0.000000
VI,13:32:50.633,,,,,,,,,147.00,,,,,,,,,
VI,13:32:50.672,,,49.41,,,,,,,,,,,,,
VI,13:32:50.711,,,,,1033.00,,,,,,,,,,,,,
VI,13:32:50.757,,,,,8.07,,,,,,,,,,,,,
VI,13:32:50.791,,,,,12.22,,,,,,,,,,,,,
NDUV,13:32:50.792,-3.7,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0013,0.0029,-0.0019
VI,13:32:50.836,,,,,,,,,224.70,,,,,,,,,
AMBII,13:32:50.891,7.8,15.3,,,,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:50.940,1,,,,,,,,,,,,,
SCB,13:32:50.955,190,192,8.3,20, ,35,56,979,823,858,865,13.1,0.005,-5.000,0.005,0,0
AutoZero,13:32:50.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:50.981,,,,,,,,,1.00,,,,,,,,,
VI,13:32:51.034,,,,,,,,,102.69,,,,,
VI,13:32:51.073,,,,,,,,,0,,,
FID,13:32:51.073,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:32:51.144,51.9,50.9,0.012960,81.9,1,3,1,0.039058,0.035754,0.038853,0.038953,14.
502523,97.555412,25.0,38.4,38.6,50.2230,0.6181,0.000000
GPS,13:32:51.221,2,20170526,17:32:21,42.322857,-
83.721772,294.7,8.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:32:51.276,,,0.010,100,,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:51.298,-
3.4,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0027,-0.0001
Status,13:32:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161
VI,13:32:51.529,,,36.86,,,,,,,,,,,,,
VI,13:32:51.572,,,,,920.50,,,,,,,,,,,,,
VI,13:32:51.612,,,,,8.07,,,,,,,,,,,,,
VI,13:32:51.652,,,,,7.83,,,,,,,,,,,,,
AMBII,13:32:51.650,,,,,4.57,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:51.697,,,,,,,,,224.00,,,,,,,,,
FLOW,13:32:51.738,47.0,46.0,-
0.010475,82.4,1,3,1,0.031085,0.016815,0.029527,0.030784,14.502523,97.562168,25.0,38.4,3
8.6,45.2271,0.6210,0.000000
HUMID,13:32:51.771,92.4,33.6
NDUV,13:32:51.799,-4.2,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0013,0.0029,-0.0019
FID,13:32:51.914,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
VI,13:32:51.941,,,,,,,,,1.00,,,,,,,,,
VI,13:32:51.942,1,,,,,,,,,
SCB,13:32:51.947,190,192,8.3,20, ,35,56,979,820,857,865,13.2,0.005,-5.000,0.006,0,0
VI,13:32:51.982,,,,,,,,,100.59,,,,,
VI,13:32:52.022,,,,,,,,,0,,,
AMBII,13:32:52.090,7.7,15.2,,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:52.175,,,,,,,,,13.33,
VI,13:32:52.212,,,28.24,,,,,,,,,
GPS,13:32:52.233,2,20170526,17:32:22,42.322852,-
83.721818,294.7,8.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:52.255,,,,,744.00,,,,,,,,,
NDUV,13:32:52.292,-3.3,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0027,-0.0005
VI,13:32:52.294,,,,,7.45,,,,,,,,,
VI,13:32:52.332,,,,,10.11,,,,,,,,,
FLOW,13:32:52.332,40.7,39.9,-
0.016598,81.9,1,3,1,0.022787,0.004815,0.020939,0.022739,14.547419,97.562168,25.0,38.4,3
8.6,38.8679,0.6257,0.000000
VI,13:32:52.373,,,,,224.70,,,,,,,,,
Status,13:32:52.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:32:52.454,,,0.010,100,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:32:52.546,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:32:52.610,,,,,,,,,1.00,,,,,,,,,
VI,13:32:52.652,,,,,,,,,100.00,,,,,
VI,13:32:52.692,,,,,,,,,0,,,
NDUV,13:32:52.797,-4.0,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0005,0.0028,-0.0010
AMBII,13:32:52.888,,,,,4.72,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:32:52.915,38.1,37.4,-
0.015364,81.3,1,3,1,0.019866,0.008633,0.018858,0.020168,14.502523,97.548660,25.0,38.4,3
8.6,36.2668,0.6279,0.000000
VI,13:32:52.937,,,,,,,,,-40.00,,,,,
SCB,13:32:52.946,190,192,8.3,20, ,35,56,979,823,857,864,13.2,0.005,-5.000,0.006,0,0
VI,13:32:52.947,1,,,,,,,,,

AutoZero,13:32:52.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:52.972,,,,,21.57,,,,,,,,,,,,,,,,,
VI,13:32:53.011,,,,,,687.00,,,,,,,,,,,,,,,,,
VI,13:32:53.056,,,,,,6.83,,,,,,,,,,,,,,,,,
VI,13:32:53.091,,,,,,9.38,,,,,,,,,,,,,,,,,
VI,13:32:53.135,,,,,,224.00,,,,,,,,,,,,,,,,,
HUMID,13:32:53.146,92.6,33.5
GPS,13:32:53.234,2,20170526,17:32:23,42.322847,-
83.721867,294.8,8.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:53.282,,,,,,1.00,,,,,,,,,
AMBII,13:32:53.245,7.8,15.3,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:53.311,-3.4,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0003,0.0028,-0.0007
VI,13:32:53.333,,,,,,99.78,,,,,
VI,13:32:53.373,,,,,,0,,,,,
FLOW,13:32:53.443,37.2,36.5,-
0.010455,81.3,1,3,1,0.018869,0.010370,0.018692,0.019346,14.592321,97.589203,25.0,38.4,3
8.6,35.4161,0.6288,0.000000
Status,13:32:53.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972
FID,13:32:53.535,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:32:53.680,,,,,0.010,100,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:53.795,-
4.0,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0028,0.0000
VI,13:32:53.812,,,,,24.31,,,,,,,,,,,,,,,,,
VI,13:32:53.851,,,,,,669.50,,,,,,,,,,,,,,,,,
VI,13:32:53.891,,,,,,6.21,,,,,,,,,,,,,,,,,
VI,13:32:53.932,,,,,,9.66,,,,,,,,,,,,,,,,,
SCB,13:32:53.949,190,192,8.3,20, ,35,56,979,823,856,863,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:32:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:53.972,,,,,,224.00,,,,,,,,,,,,,,,,,
VI,13:32:53.973,1,,,,,,,,,,,,,,,,,
FLOW,13:32:54.037,37.1,36.4,-
0.000187,81.3,1,3,1,0.018991,0.015478,0.019109,0.019268,14.367824,97.589203,25.0,38.4,3
8.6,35.2547,0.6290,0.000000
FID,13:32:54.075,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:32:54.070,,,,,,5.17,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:54.210,,,,,,1.00,,,,,,,,,
GPS,13:32:54.235,2,20170526,17:32:24,42.322840,-
83.721913,294.7,8.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:32:54.256,,,,,,99.78,,,,,
VI,13:32:54.292,,,,,,0,,,,,

NDUV,13:32:54.292,-3.2,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0027,-0.0008

Status,13:32:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,13:32:54.439,8.0,15.7,,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:54.533,,,,,,,,,215.10,,,,,,,,,

HUMID,13:32:54.533,92.6,33.6

VI,13:32:54.572,,,,,,,,,676.00,,,,,,,,,

VI,13:32:54.611,,,,,,,,,6.21,,,,,,,,,

FLOW,13:32:54.620,37.0,36.3,0.009148,81.3,1,3,1,0.019336,0.018728,0.019422,0.019302,14.
412726,97.568928,25.0,38.4,38.6,35.2053,0.6290,0.000000

VI,13:32:54.653,,,,,,,,,9.86,,,,,,,,,

VI,13:32:54.693,,,,,,,,,219.90,,,,,,,,,

FID,13:32:54.742,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,13:32:54.798,-
4.3,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0028,-0.0006

AMBII,13:32:54.894,,,0.010,100,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:54.931,,,,,,,,,1.00,,,,,,,,,

SCB,13:32:54.950,190,192,8.3,20, ,35,56,979,823,856,864,13.2,0.005,-5.000,0.006,0,0

AutoZero,13:32:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:54.972,,,,,,,,,99.88,,,,,

VI,13:32:54.973,1,,,,,,,,,,

VI,13:32:55.012,,,,,,,,,0,,,,,

FID,13:32:55.060,FID,10000,10000,SAMPLE,-4.0,,,,

FLOW,13:32:55.148,37.5,36.9,0.009148,80.3,1,3,1,0.019966,0.019193,0.019735,0.019823,14.
637223,97.575684,25.0,38.4,38.6,35.7109,0.6284,0.000000

GPS,13:32:55.237,2,20170526,17:32:25,42.322835,-
83.721953,294.7,7.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:55.272,,,,,,,,,90.00,,,,,,,,,

AMBII,13:32:55.258,,,,,5.54,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:55.305,-
3.4,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0028,0.0003

VI,13:32:55.312,,,24.71,,,,,,,,,,

VI,13:32:55.355,,,,,,,,,676.00,,,,,,,,,

VI,13:32:55.390,,,,,,,,,5.59,,,,,,,,,

VI,13:32:55.434,,,,,,,,,10.24,,,,,,,,,

Status,13:32:55.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574

VI,13:32:55.472,,,,,,,,,224.00,,,,,,,,,

AMBII,13:32:55.675,8.2,16.1,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:55.710,,,,,,,,,2.00,,,,,,,,,

FLOW,13:32:55.742,38.0,37.3,0.005916,80.3,1,3,1,0.020586,0.017112,0.020239,0.020412,14.
547419,97.582443,25.0,38.4,38.6,36.1356,0.6280,0.000000

VI,13:32:55.752,,,,,,,,,,,,,100.00,,,,

VI,13:32:55.793,,,,,,,,,,,,,0,,,

NDUV,13:32:55.808,-4.3,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0002,0.0027,-0.0007

HUMID,13:32:55.899,92.6,33.6

SCB,13:32:55.938,190,192,8.3,20, ,35,56,979,823,855,863,13.3,0.004,-5.000,0.006,0,0

VI,13:32:55.996,1,,,,,,,,,,,,,

FID,13:32:56.037,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:32:56.094,,,0.009,90,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:32:56.247,2,20170526,17:32:26,42.322832,-
83.721987,294.6,6.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:56.248,,,23.53,,,,,,,,,,,,,

VI,13:32:56.282,,,,,711.50,,,,,,,,,,,,,

NDUV,13:32:56.303,-3.4,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0028,-0.0007

VI,13:32:56.322,,,,,5.59,,,,,,,,,,,,,

FLOW,13:32:56.347,39.6,38.8,0.006002,80.8,1,3,1,0.022691,0.018780,0.022538,0.022545,14.
502523,97.568928,25.0,38.4,38.6,37.7546,0.6265,0.000000

VI,13:32:56.364,,,,,12.41,,,,,,,,,,,,,

VI,13:32:56.403,,,,,224.70,,,,,,,,,,,,,

Status,13:32:56.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174

AMBII,13:32:56.458,,,,,5.86,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:32:56.557,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:32:56.642,,,,,,,,,,,,,8.00,,,,,,,,,

VI,13:32:56.682,,,,,,,,,,,,,100.69,,,,,

VI,13:32:56.732,,,,,,,,,,,,,0,,,

NDUV,13:32:56.809,-
3.5,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0026,0.0003

VI,13:32:56.872,,,,,,,,,,,,,7.06,

AMBII,13:32:56.857,8.2,16.2,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:32:56.911,,,36.86,,,,,,,,,,,,,

FLOW,13:32:56.941,45.9,45.1,0.009812,80.3,1,3,1,0.031546,0.032957,0.031824,0.031353,14.
502523,97.575684,25.0,38.4,38.6,44.1518,0.6216,0.000000

VI,13:32:56.952,,,,,821.00,,,,,,,,,,,,,

SCB,13:32:56.951,190,192,8.3,20, ,35,55,979,820,856,862,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:32:56.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:32:56.991,,,,,5.59,,,,,,,,,,,,,

VI,13:32:57.031,,,,,9.61,,,,,,,,,,,,,

VI,13:32:57.031,1,,,,,,,,,,,,,,,,,,,,,
VI,13:32:57.072,,,,,,,,,223.40,,,,,,,,,,,,,
GPS,13:32:57.227,2,20170526,17:32:27,42.322827,-
83.722018,294.6,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
HUMID,13:32:57.276,92.5,33.5
AMBII,13:32:57.275,,,0.009,90,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:32:57.304,-3.6,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0013,0.0028,-0.0019
VI,13:32:57.311,,,,,,,,,3.00,,,,,,,,,,,,,
VI,13:32:57.356,,,,,,,,,,,,,,,,,101.28,,,,,
VI,13:32:57.392,,,,,,,,,,,,,,,,,0,,,,,
FLOW,13:32:57.456,51.1,50.2,0.009148,80.3,1,3,1,0.037540,0.036296,0.038002,0.037434,14.
547419,97.555412,25.0,38.4,38.6,49.3878,0.6185,0.000000
Status,13:32:57.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4
FID,13:32:57.491,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
VI,13:32:57.634,,,27.84,,,,,,,,,,,,,,,,,,,,,
VI,13:32:57.672,,,,,,682.50,,,,,,,,,,,,,,,,,,,,,
AMBII,13:32:57.645,,,,,6.02,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:57.713,,,,,,5.59,,,,,,,,,,,,,,,,,,,,,
VI,13:32:57.753,,,,,,8.88,,,,,,,,,,,,,,,,,,,,,
VI,13:32:57.792,,,,,,224.00,,,,,,,,,,,,,,,,,,,,,
NDUV,13:32:57.799,-
3.4,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0027,-0.0003
SCB,13:32:57.937,190,192,8.2,20, ,35,56,979,823,855,863,13.3,0.005,-5.000,0.006,0,0
VI,13:32:58.032,,,,,,,,,3.00,,,,,,,,,,,,,
VI,13:32:58.032,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
FID,13:32:58.032,FID,10000,10000,SAMPLE,-2.0,,,,
FLOW,13:32:58.033,45.3,44.5,0.003619,80.3,1,3,1,0.028105,0.017795,0.027796,0.028756,14.
502523,97.595959,25.0,38.4,38.6,43.5780,0.6220,0.000000
VI,13:32:58.073,,,,,,,,,,,,,,,,,100.19,,,,,
AMBII,13:32:58.054,8.3,16.4,,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:58.112,,,,,,,,,,,,,,,,,0,,,,,
GPS,13:32:58.219,2,20170526,17:32:28,42.322823,-
83.722050,294.6,6.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:32:58.295,-
3.8,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0012,0.0029,0.0005
Status,13:32:58.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,961
VI,13:32:58.461,,,39.22,,,,,,,,,,,,,,,,,,,,,
AMBII,13:32:58.459,,,0.008,80,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:32:58.501,,,,,,783.00,,,,,,,,,,,,,,,,,,,,,

FLOW,13:32:58.536,45.1,44.3,0.009651,80.3,1,3,1,0.029194,0.015835,0.028867,0.029559,14.
502523,97.582443,25.0,38.4,38.6,43.2996,0.6221,0.000000

VI,13:32:58.541,,,,,,,,,5.59,,,,,,,,,,,,,

VI,13:32:58.581,,,,,,,,,12.88,,,,,,,,,,,,,

FID,13:32:58.602,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:32:58.623,,,,,,,,,223.40,,,,,,,,,,,,,

HUMID,13:32:58.654,92.6,33.6

VI,13:32:58.771,,,,,,,,,10.00,,,,,,,,,,,,,

NDUV,13:32:58.811,-3.3,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0011,0.0027,-0.0016

VI,13:32:58.812,,,,,,,,,101.09,,,,,

VI,13:32:58.854,,,,,,,,,0,,,

AMBII,13:32:58.854,,,,,5.78,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:32:58.952,190,192,8.3,20, ,35,56,979,824,855,862,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:32:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:32:59.044,48.1,47.3,0.014114,80.3,1,3,1,0.034076,0.027217,0.033894,0.033934,14.
457628,97.575684,25.0,38.4,38.6,46.3854,0.6202,0.000000

FID,13:32:59.053,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:32:59.057,1,,,,,,,,,101.09,,,,,

VI,13:32:59.093,,,,,,,,,213.20,,,,,,,,,,,,,

VI,13:32:59.132,,,,,,,,,864.50,,,,,,,,,,,,,

VI,13:32:59.172,,,,,,,,,5.59,,,,,,,,,,,,,

VI,13:32:59.212,,,,,,,,,12.33,,,,,,,,,,,,,

GPS,13:32:59.229,2,20170526,17:32:29,42.322820,-
83.722083,294.6,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:32:59.253,,,,,,,,,218.30,,,,,,,,,,,,,

AMBII,13:32:59.262,8.3,16.3,,,,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:59.296,-
3.8,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0028,-0.0001

Status,13:32:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

VI,13:32:59.491,,,,,,,,,12.00,,,,,,,,,,,,,

VI,13:32:59.537,,,,,,,,,101.38,,,,,

VI,13:32:59.573,,,,,,,,,0,,,

FLOW,13:32:59.656,51.5,50.6,0.017860,80.3,1,3,1,0.038726,0.031420,0.038367,0.038559,14.
412726,97.568928,25.0,38.4,38.6,49.8026,0.6183,0.000000

AMBII,13:32:59.678,,,0.010,100,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:32:59.801,-3.3,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0026,-0.0006

VI,13:32:59.815,,,,,,,,,173.00,,,,,,,,,,,,,

VI,13:32:59.854,,,57.65,,,,,,,,,101.38,,,,,

VI,13:32:59.892,,,,,,,,999.00,,,,,,,,,
VI,13:32:59.933,,,,,,,,6.21,,,,,,,,,
SCB,13:32:59.944,190,192,8.2,20, ,35,56,979,823,855,862,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:32:59.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:32:59.971,,,,,,,,15.88,,,,,,,,,
VI,13:33:00.013,,,,,,,,224.00,,,,,,,,,
HUMID,13:33:00.032,92.6,33.5
AMBII,13:33:00.054,,,,,5.01,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:33:00.219,2,20170526,17:32:30,42.322815,-
83.722118,294.5,6.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:00.220,1,,,,,,,,,
FLOW,13:33:00.241,53.9,52.9,0.024154,80.3,1,3,1,0.045812,0.041951,0.045835,0.045601,14.
412726,97.595959,25.0,38.4,38.5,52.2248,0.6171,0.000000
VI,13:33:00.261,,,,,,,,12.00,,,,,,,,,
NDUV,13:33:00.296,-3.9,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0006,0.0028,-0.0010
VI,13:33:00.305,,,,,,,,103.28,,,,,
VI,13:33:00.349,,,,,,,,0,,,,,
FID,13:33:00.043,FID,10000,10000,SAMPLE,-3.0,,,,,
FID,13:33:00.362,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
Status,13:33:00.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
AMBII,13:33:00.451,7.9,15.5,,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:00.749,56.8,55.7,0.005995,80.8,1,3,1,0.048552,0.029746,0.048083,0.048438,14.
367824,97.575684,25.0,38.4,38.6,55.1444,0.6158,0.000000
VI,13:33:00.792,,,56.86,,,,,,,,,
NDUV,13:33:00.792,-3.2,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0027,-0.0012
VI,13:33:00.844,,,,,940.50,,,,,,,,,
VI,13:33:00.882,,,,,6.83,,,,,,,,,
AMBII,13:33:00.857,,,0.011,110,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:00.921,,,,,,,,12.74,,,,,,,,,
SCB,13:33:00.954,190,192,8.2,20, ,35,56,979,820,854,861,13.4,0.005,-5.000,0.006,0,0
VI,13:33:00.965,,,,,,,,224.00,,,,,,,,,
AutoZero,13:33:00.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:33:01.102,FID,10000,10000,SAMPLE,-1.0,,,,,
VI,13:33:01.211,,,,,,,,12.00,,,,,,,,,
GPS,13:33:01.231,2,20170526,17:32:31,42.322812,-
83.722150,294.5,6.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:01.255,,,,,,,,102.28,,,,,
VI,13:33:01.255,1,,,,,,,,,

VI,13:33:01.293,,,,,,,,,,,,,0,,,
AMBII,13:33:01.264,,,,,4.48,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:01.310,-4.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0003,0.0029,-0.0007
FLOW,13:33:01.352,52.3,51.4,0.006023,80.3,1,3,1,0.041231,0.011683,0.040183,0.041507,14.457628,97.548660,25.0,38.4,38.6,50.6328,0.6178,0.000000
HUMID,13:33:01.407,92.5,33.6
Status,13:33:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,162
VI,13:33:01.533,,,,,,,,,,,,,6.67,
VI,13:33:01.571,,,54.12,,,,,,,,,,,,,
VI,13:33:01.611,,,,,1015.50,,,,,,,,,,,,,
VI,13:33:01.651,,,,,,7.45,,,,,,,,,,,,,
VI,13:33:01.691,,,,,,15.30,,,,,,,,,,,,,
AMBII,13:33:01.651,7.8,15.3,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:01.737,,,,,,,,,,,,,223.40,,,,,,,,,,,,,
NDUV,13:33:01.803,-3.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0027,0.0000
VI,13:33:01.882,,,,,,,,,,,,,13.00,,,,,,,,,,,,,
VI,13:33:01.923,,,,,,,,,,,,,103.38,,,,,
SCB,13:33:01.955,190,192,8.3,20, ,35,56,979,818,855,862,13.3,0.005,-5.000,0.006,0,0
FLOW,13:33:01.956,54.3,53.2,0.008502,80.8,1,3,1,0.045223,0.022988,0.044858,0.045912,14.412726,97.575684,25.0,38.4,38.5,52.5784,0.6169,0.000000
VI,13:33:01.963,,,,,,,,,,,,,0,,,
FID,13:33:02.065,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:33:02.068,,,0.011,110,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:02.201,,0,,,,,,,,,,,,,
GPS,13:33:02.232,2,20170526,17:32:32,42.322807,-83.722187,294.4,6.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:02.242,,,54.90,,,,,,,,,,,,,
VI,13:33:02.282,,,,,1064.50,,,,,,,,,,,,,
VI,13:33:02.282,1,,,,,,,,,,,,,
NDUV,13:33:02.309,-4.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0027,-0.0006
VI,13:33:02.331,,,,,,7.45,,,,,,,,,,,,,
VI,13:33:02.371,,,,,,15.47,,,,,,,,,,,,,
VI,13:33:02.413,,,,,,,,,,,,,224.00,,,,,,,,,,,,,
Status,13:33:02.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:33:02.453,,,,,4.16,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:02.535,58.0,57.0,0.007137,80.3,1,3,1,0.049199,0.034337,0.049241,0.050110,14.502523,97.555412,25.0,38.4,38.6,56.3997,0.6153,0.000000

VI,13:33:02.651,,,,,,,,,,,,,14.00,,,,,,,,,
VI,13:33:02.693,,,,,,,,,,,,,104.19,,,,,
VI,13:33:02.732,,,,,,,,,,,,,0,,,
HUMID,13:33:02.793,92.3,33.6
NDUV,13:33:02.793,-
3.0,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0005
AMBII,13:33:02.846,7.6,14.9,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:02.947,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
SCB,13:33:02.956,190,192,8.2,20, ,35,56,979,820,854,862,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:02.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:33:03.035,60.9,59.9,0.015984,80.3,1,3,1,0.055656,0.048259,0.055841,0.055968,14.
367824,97.568928,25.0,38.4,38.5,59.3254,0.6141,0.000000
VI,13:33:03.091,,,57.25,,,,,,,,,,,,,
VI,13:33:03.134,,,,,,1174.50,,,,,,,,,,,,,
VI,13:33:03.171,,,,,,8.07,,,,,,,,,,,,,
VI,13:33:03.212,,,,,,17.27,,,,,,,,,,,,,
GPS,13:33:03.233,2,20170526,17:32:33,42.322802,-
83.722230,294.4,7.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:03.255,,,,,,224.00,,,,,,,,,,,,,
NDUV,13:33:03.299,-
4.3,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0028,0.0001
AMBII,13:33:03.256,,,0.012,120,,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:33:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,963
VI,13:33:03.458,1,,,,,,,,,,,,,
VI,13:33:03.492,,,,,,,,,,,,,14.00,,,,,,,,,
VI,13:33:03.539,,,,,,,,,,,,,105.59,,,,,
FID,13:33:03.539,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:33:03.552,64.2,62.9,0.022478,81.3,1,3,1,0.061938,0.060501,0.062495,0.061916,14.
457628,97.548653,25.0,38.4,38.5,62.5754,0.6131,0.000000
VI,13:33:03.575,,,,,,,,,,,,,0,,,
AMBII,13:33:03.680,,,,,4.17,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:03.794,-3.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0023,0.0028,-0.0028
VI,13:33:03.813,,,,,,,,,,,,,237.50,,,,,,,,,
VI,13:33:03.851,,,,,,1211.00,,,,,,,,,,,,,
VI,13:33:03.891,,,,,,8.69,,,,,,,,,,,,,
VI,13:33:03.937,,,,,,17.55,,,,,,,,,,,,,
SCB,13:33:03.956,190,192,8.2,20, ,35,56,979,819,854,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:33:03.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:03.973,,,,,,,,,,,,,230.75,,,,,,,,,

FID,13:33:04.047,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,13:33:04.056,66.4,65.2,0.024504,80.8,1,3,1,0.066220,0.064856,0.067046,0.066232,14.367824,97.555412,25.0,38.4,38.6,64.8715,0.6123,0.000000

AMBII,13:33:04.057,7.6,15.0,,,,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:33:04.161,92.2,33.6

VI,13:33:04.211,,,,,,,,,,,,,13.00,,,,,,,,,

GPS,13:33:04.234,2,20170526,17:32:34,42.322797,-83.722272,294.5,8.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:04.255,,,,,,,,,,,,,106.28,,,,,

VI,13:33:04.292,,,,,,,,,,,,,0,,,

NDUV,13:33:04.293,-3.9,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0027,-0.0007

Status,13:33:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,13:33:04.476,,,0.011,110,,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:04.496,1,,,,,,,,,,,,,

VI,13:33:04.532,,,,,,,,,,,,,138.00,,,,,,,,,

VI,13:33:04.571,,,55.69,,,,,,,,,,,,,

VI,13:33:04.611,,,,,1261.50,,,,,,,,,,,,,

VI,13:33:04.651,,,,,9.31,,,,,,,,,,,,,

FLOW,13:33:04.651,67.8,66.5,0.026573,81.3,1,3,1,0.068887,0.070967,0.069376,0.068859,14.547426,97.541901,25.0,38.4,38.6,66.2448,0.6119,0.000000

VI,13:33:04.692,,,,,,,,,,,,,16.74,,,,,,,,,,,,,

VI,13:33:04.733,,,,,,,,,,,,,224.00,,,,,,,,,,,,,

NDUV,13:33:04.806,-3.3,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0027,0.0001

VI,13:33:04.872,,,,,,,,,,,,,12.00,,,,,,,,,,,,,

AMBII,13:33:04.872,,,,,4.53,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:04.913,,,,,,,,,,,,,106.38,,,,,

SCB,13:33:04.947,190,192,8.2,20, ,35,56,979,821,854,862,13.4,0.005,-5.000,0.005,0,0

VI,13:33:04.953,,,,,,,,,,,,,0,,,

AutoZero,13:33:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:33:05.048,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:33:05.235,67.8,66.5,0.027117,81.3,1,3,1,0.068863,0.070967,0.069254,0.068788,14.412726,97.548660,25.0,38.4,38.5,66.2393,0.6119,0.000000

GPS,13:33:05.236,2,20170526,17:32:35,42.322792,-83.722320,294.5,8.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

AMBII,13:33:05.259,7.8,15.4,,,,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:33:05.293,-3.8,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0012,0.0027,-0.0018

VI,13:33:05.401,,,21.57,,,,,,,,,,,,,

VI,13:33:05.441,,,,,,,,,1154.50,,,,,,,,,,,,,
Status,13:33:05.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,580
VI,13:33:05.481,,,,,,,,,9.94,,,,,,,,,,,,,
VI,13:33:05.532,,,,,,,,,11.16,,,,,,,,,,,,,
VI,13:33:05.532,1,,,,,,,,,,,,,
HUMID,13:33:05.542,92.4,33.5
VI,13:33:05.573,,,,,,,,,224.00,,,,,,,,,,,,,
AMBII,13:33:05.653,,,0.011,110,,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:05.735,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
NDUV,13:33:05.796,-
4.0,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0028,-0.0001
VI,13:33:05.811,,,,,,,,,2.00,,,,,,,,,,,,,
FLOW,13:33:05.840,64.0,62.7,0.027706,82.4,1,3,1,0.058797,0.054260,0.059577,0.059644,14.
547419,97.548653,25.0,38.4,38.6,62.3941,0.6132,0.000000
VI,13:33:05.852,,,,,,,,,104.09,,,,,
VI,13:33:05.894,,,,,,,,,0,,,,,
SCB,13:33:05.948,190,192,8.2,20, ,35,56,979,819,854,862,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:06.048,,,,,,,,,23.14,
VI,13:33:06.091,,,18.43,,,,,,,,,,,,,
AMBII,13:33:06.048,,,,,5.32,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:06.137,,,,,1070.50,,,,,,,,,,,,,
FID,13:33:06.047,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:33:06.172,,,,,9.94,,,,,,,,,,,,,
VI,13:33:06.212,,,,,13.24,,,,,,,,,,,,,
GPS,13:33:06.236,2,20170526,17:32:36,42.322785,-
83.722373,294.4,10.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:06.256,,,,,224.00,,,,,,,,,,,,,
NDUV,13:33:06.304,-4.1,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0004,0.0028,-0.0010
FLOW,13:33:06.436,53.3,52.2,0.006857,81.9,1,3,1,0.048798,0.031519,0.048172,0.049400,14.
547426,97.568928,25.0,38.4,38.6,51.5672,0.6175,0.000000
Status,13:33:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157
AMBII,13:33:06.450,8.2,16.2,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:06.501,,,,,,,,,3.00,,,,,,,,,,,,,
VI,13:33:06.543,,,,,,,,,102.09,,,,,
VI,13:33:06.543,1,,,,,,,,,,,,,
VI,13:33:06.583,,,,,,,,,0,,,,,
NDUV,13:33:06.797,-
3.8,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0029,-0.0006

VI,13:33:06.830,,,,,190.40,,,,,,,,,,,,,
VI,13:33:06.871,,,,,43.92,,,,,,,,,,,,,
AMBII,13:33:06.872,,,,,0.010,100,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:06.912,,,,,1169.50,,,,,,,,,,,,,
HUMID,13:33:06.918,92.6,33.5
SCB,13:33:06.949,190,192,8.2,20, ,35,56,979,818,854,863,13.4,0.005,-5.000,0.005,0,0
VI,13:33:06.951,,,,,9.94,,,,,,,,,,,,,
AutoZero,13:33:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:06.991,,,,,14.02,,,,,,,,,,,,,
VI,13:33:07.032,,,,,224.00,,,,,,,,,,,,,
FLOW,13:33:07.033,53.5,52.4,0.008502,81.9,1,3,1,0.045244,0.033780,0.043932,0.045685,14.
502523,97.575684,25.0,38.4,38.6,51.7790,0.6174,0.000000
FID,13:33:07.061,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:07.171,,,,,9.00,,,,,,,,,,,,,
VI,13:33:07.212,,,,,102.19,,,,,
GPS,13:33:07.238,2,20170526,17:32:37,42.322778,-
83.722430,294.5,10.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:07.259,,,,,0,,,
AMBII,13:33:07.259,,,,,6.04,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:07.307,-
3.4,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0009,0.0027,0.0004
Status,13:33:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:33:07.545,56.4,55.2,0.007869,81.9,1,3,1,0.048290,0.036156,0.047174,0.048535,14.
457628,97.568928,25.0,38.4,38.6,54.7020,0.6161,0.000000
VI,13:33:07.665,1,,,,,,,,,,,,,
AMBII,13:33:07.665,8.5,16.8,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:07.701,,,,,44.31,,,,,,,,,,,,,
VI,13:33:07.741,,,,,1170.00,,,,,,,,,,,,,
VI,13:33:07.782,,,,,9.94,,,,,,,,,,,,,
NDUV,13:33:07.809,-3.8,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0013,0.0029,-0.0018
VI,13:33:07.831,,,,,13.22,,,,,,,,,,,,,
VI,13:33:07.873,,,,,223.40,,,,,,,,,,,,,
SCB,13:33:07.950,190,192,8.2,20, ,35,56,979,816,854,862,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:33:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:33:08.047,,,,,0.009,90,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:08.111,,,,,1.00,,,,,,,,,,,,,
FLOW,13:33:08.148,56.9,55.8,0.006635,81.3,1,3,1,0.047251,0.033337,0.046547,0.047401,14.
547419,97.575684,25.0,38.4,38.6,55.2601,0.6158,0.000000

VI,13:33:08.153,,,,,,,,,,,,,101.69,,,,,
VI,13:33:08.192,,,,,,,,,,,,,0,,,,
GPS,13:33:08.237,2,20170526,17:32:38,42.322772,-
83.722492,294.5,10.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
HUMID,13:33:08.293,92.3,33.6
NDUV,13:33:08.326,-
3.6,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0028,0.0000
VI,13:33:08.436,,,,,,,,,233.00,,,,,,,,,
Status,13:33:08.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:33:08.470,,,,,,,,,986.50,,,,,,,,,
AMBII,13:33:08.469,,,,,6.82,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:08.511,,,,,,,,,9.31,,,,,,,,,
VI,13:33:08.551,,,,,,,,,8.86,,,,,,,,,
VI,13:33:08.594,,,,,,,,,228.20,,,,,,,,,
FID,13:33:08.056,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:33:08.612,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
FLOW,13:33:08.656,53.8,52.7,0.003750,81.3,1,3,1,0.041998,0.030337,0.040690,0.042771,14.
367824,97.562172,25.0,38.4,38.6,52.0771,0.6172,0.000000
NDUV,13:33:08.793,-4.7,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0014,0.0028,-0.0020
VI,13:33:08.797,1,,,,,,,,,,,,,
VI,13:33:08.841,,,,,,,,,1.00,,,,,,,,,
VI,13:33:08.882,,,,,,,,,101.09,,,,,
AMBII,13:33:08.865,8.7,17.2,,,,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:33:08.940,190,192,8.2,20, ,35,56,979,818,854,862,13.4,0.005,-5.000,0.006,0,0
VI,13:33:08.941,,,,,,,,,0,,,
AutoZero,13:33:08.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:33:09.052,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:33:09.193,,,,,,,,,88.00,,,,,,,,,
GPS,13:33:09.228,2,20170526,17:32:39,42.322763,-
83.722545,294.5,10.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:33:09.231,,,20.78,,,,,,,,,,,,,
FLOW,13:33:09.250,48.4,47.4,0.003137,82.4,1,3,1,0.033153,0.004876,0.031292,0.034158,14.
502523,97.562172,25.0,38.4,38.6,46.6638,0.6202,0.000000
VI,13:33:09.271,,,,,,,,,883.00,,,,,,,,,
AMBII,13:33:09.272,,,0.009,90,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:09.305,-
3.4,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0027,-0.0002
VI,13:33:09.311,,,,,,,,,9.31,,,,,,,,,,,,,
VI,13:33:09.351,,,,,,,,,7.05,,,,,,,,,,,,,

VI,13:33:09.392,,,,,,,,,223.40,,,,,,,,,
Status,13:33:09.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,576
FID,13:33:09.545,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:33:09.635,,,,,,,,,1.00,,,,,,,,,
VI,13:33:09.672,,,,,,,,,99.69,,,,,
HUMID,13:33:09.673,92.3,33.6
AMBII,13:33:09.646,,,,,7.44,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:09.712,,,,,,,,,0,,,
NDUV,13:33:09.800,-
4.4,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0029,0.0004
FLOW,13:33:09.848,41.9,41.1,0.004085,80.8,1,3,1,0.024134,0.004815,0.020941,0.025362,14.
592321,97.562168,25.0,38.4,38.6,40.1001,0.6246,0.000000
VI,13:33:09.921,1,,,,,,,,,
SCB,13:33:09.947,191,192,8.2,20, ,35,56,979,818,853,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:33:09.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:10.071,,,34.12,,,,,,,,,
FID,13:33:10.075,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:33:10.075,8.9,17.6,,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:10.111,,,,,968.00,,,,,,,,,
VI,13:33:10.151,,,,,8.69,,,,,,,,,
VI,13:33:10.192,,,,,14.44,,,,,,,,,
GPS,13:33:10.229,2,20170526,17:32:40,42.322757,-
83.722602,294.5,10.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:10.232,,,,,224.00,,,,,,,,,
NDUV,13:33:10.297,-3.4,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0011,0.0027,-0.0017
VI,13:33:10.371,,,,,,,,,8.00,,,,,,,,,
VI,13:33:10.412,,,,,,,,,100.09,,,,,
FLOW,13:33:10.449,43.4,42.5,0.012536,81.3,1,3,1,0.027421,0.015706,0.025148,0.028124,14.
771916,97.555416,25.0,38.4,38.6,41.5841,0.6235,0.000000
Status,13:33:10.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365
VI,13:33:10.452,,,,,,,,,0,,,
AMBII,13:33:10.452,,,0.008,80,,11.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:10.557,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:33:10.694,,,,,,,,,9.02,,
VI,13:33:10.744,,,52.16,,,,,,,,,
VI,13:33:10.781,,,,,1135.00,,,,,,,,,
NDUV,13:33:10.801,-
4.0,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0027,-0.0001
VI,13:33:10.821,,,,,8.69,,,,,,,,,

VI,13:33:10.861,,,,,,,,15.69,,,,,,,,,
AMBII,13:33:10.867,,,,,7.81,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:10.903,,,,,,,,,224.00,,,,,,,,,
SCB,13:33:10.953,190,192,8.1,20, ,35,56,979,819,853,861,13.4,0.005,-5.000,0.005,0,0
FLOW,13:33:10.955,52.1,51.1,0.024840,81.3,1,3,1,0.045356,0.040827,0.045326,0.045459,14.
682118,97.575684,25.0,38.4,38.6,50.4487,0.6181,0.000000
AutoZero,13:33:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:33:11.046,92.4,33.5
VI,13:33:11.106,1,,,,,,,,,,,,,,,,,
VI,13:33:11.141,,,,,,,,,,,,,4.00,,,,,,,,,
VI,13:33:11.182,,,,,,,,,,,,,102.00,,,,,
GPS,13:33:11.230,2,20170526,17:32:41,42.322750,-
83.722657,294.5,9.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:11.231,,,,,,,,,,,,,0,,,
AMBII,13:33:11.265,9.0,17.7,,,,,10.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:11.307,-3.3,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0027,-0.0010
VI,13:33:11.371,,,,,,,,,,,,,68.00,,,,,,,,,
VI,13:33:11.411,,,28.63,,,,,,,,,,,,,,,,,
Status,13:33:11.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:33:11.451,,,,,,998.50,,,,,,,,,,,,,,,,,
VI,13:33:11.491,,,,,,8.69,,,,,,,,,,,,,,,,,
VI,13:33:11.531,,,,,,8.91,,,,,,,,,,,,,,,,,
FID,13:33:11.054,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:33:11.531,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
FLOW,13:33:11.549,57.3,56.3,0.007686,80.8,1,3,1,0.048859,0.033701,0.048996,0.049169,14.
502523,97.548653,25.0,38.4,38.5,55.6724,0.6156,0.000000
VI,13:33:11.572,,,,,,,,,,,,,223.40,,,,,,,,,
AMBII,13:33:11.677,,,0.011,110,,,10.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:11.802,-
3.5,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0026,-0.0007
VI,13:33:11.810,,,,,,,,,,,,,2.00,,,,,,,,,
VI,13:33:11.855,,,,,,,,,,,,,101.09,,,,,
VI,13:33:11.892,,,,,,,,,,,,,0,,,
SCB,13:33:11.955,190,192,8.1,20, ,35,57,979,816,853,861,13.4,0.005,-5.000,0.007,0,0
AutoZero,13:33:11.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:33:12.061,48.9,48.0,0.004295,80.8,1,3,1,0.035864,0.017806,0.035115,0.036588,14.
547426,97.568928,25.0,38.4,38.6,47.1767,0.6197,0.000000
FID,13:33:12.077,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:33:12.048,,,,,7.26,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

GPS,13:33:12.220,2,20170526,17:32:42,42.322745,-
83.722705,294.4,9.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:33:12.293,-2.7,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0026,-0.0010

VI,13:33:12.299,1,,,,,,,,,,,,,

VI,13:33:12.350,,,27.84,,,,,,,,,,,,,

VI,13:33:12.391,,,,,,980.00,,,,,,,,,,,,,

VI,13:33:12.431,,,,,,8.69,,,,,,,,,,,,,

HUMID,13:33:12.432,92.2,33.6

Status,13:33:12.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:33:12.471,,,,,,11.72,,,,,,,,,,,,,

AMBII,13:33:12.452,8.8,17.3,,,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:12.512,,,,,,224.00,,,,,,,,,,,,,

FLOW,13:33:12.561,47.4,46.6,0.005750,80.3,1,3,1,0.032893,0.010575,0.030742,0.034040,14.
547419,97.602715,25.0,38.4,38.6,45.6803,0.6206,0.000000

VI,13:33:12.762,,,,,,4.00,,,,,,,,,,,,,

NDUV,13:33:12.803,-3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0027,-0.0013

VI,13:33:12.804,,,,,,100.38,,,,,

VI,13:33:12.842,,,,,,0,,,,,

AMBII,13:33:12.904,,,0.012,120,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:33:12.956,190,192,8.1,20, ,34,57,979,819,853,859,13.4,0.005,-5.000,0.007,0,0

VI,13:33:12.993,,,,,,217.00,,,,,,,,,,,,,

VI,13:33:13.034,,,,,,1058.00,,,,,,,,,,,,,

FID,13:33:13.056,FID,10000,10000,SAMPLE,-1.0,,,,

FLOW,13:33:13.067,47.9,47.1,0.009932,80.3,1,3,1,0.033780,0.019936,0.032843,0.034339,14.
412726,97.575687,25.0,38.4,38.6,46.2197,0.6203,0.000000

VI,13:33:13.071,,,,,,8.69,,,,,,,,,,,,,

VI,13:33:13.111,,,,,,12.02,,,,,,,,,,,,,

VI,13:33:13.153,,,,,,220.50,,,,,,,,,,,,,

GPS,13:33:13.232,2,20170526,17:32:43,42.322740,-
83.722753,294.4,9.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

AMBII,13:33:13.258,,,,,6.53,10.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:33:13.302,-
3.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0026,0.0001

VI,13:33:13.357,1,,,,,,,,,,,,,

VI,13:33:13.391,,,,,,4.00,,,,,,,,,,,,,

VI,13:33:13.433,,,,,,100.78,,,,,

Status,13:33:13.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:33:13.473,,,,,,,,,,,,,0,,,
FLOW,13:33:13.642,49.3,48.3,0.009410,80.8,1,3,1,0.035397,0.029817,0.034536,0.035263,14.637223,97.602715,25.0,38.4,38.6,47.5334,0.6195,0.000000
AMBII,13:33:13.676,8.5,16.7,,,,,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:13.713,,,,,,,,,,,,,111.00,,,,,,,,,
VI,13:33:13.752,,,,,18.82,,,,,,,,,,,,,,,,,
VI,13:33:13.791,,,,,,932.00,,,,,,,,,,,,,,,,,
NDUV,13:33:13.792,-2.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0025,-0.0013
HUMID,13:33:13.804,92.3,33.6
VI,13:33:13.837,,,,,,,,,,8.07,,,,,,,,,,,,,
VI,13:33:13.871,,,,,,,,,,8.74,,,,,,,,,,,,,
VI,13:33:13.912,,,,,,,,,,,,,223.40,,,,,,,,,,,,,
SCB,13:33:13.955,191,192,8.1,20, ,34,57,979,817,853,860,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:33:14.057,,,,,0.013,130,,,,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:14.145,46.3,45.5,-
0.019924,80.3,1,3,1,0.029572,0.016295,0.028721,0.030336,14.502523,97.555412,25.0,38.4,38.6,44.5526,0.6213,0.000000
VI,13:33:14.161,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:33:14.202,,,,,,,,,,,,,100.28,,,,,
GPS,13:33:14.233,2,20170526,17:32:44,42.322735,-
83.722805,294.4,9.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:33:14.243,,,,,,,,,,,,,0,,,
NDUV,13:33:14.310,-
2.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0027,-0.0003
FID,13:33:14.056,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:33:14.365,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
Status,13:33:14.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,556
VI,13:33:14.455,1,,,,,,,,,,,,,,,,,,,,,
AMBII,13:33:14.455,,,,,,5.89,11.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:14.700,,,,,18.82,,,,,,,,,,,,,,,,,
FLOW,13:33:14.739,41.0,40.3,-
0.018199,80.3,1,3,1,0.022481,0.006742,0.021565,0.023843,14.457628,97.582443,25.0,38.4,38.6,39.2441,0.6252,0.000000
VI,13:33:14.740,,,,,,822.50,,,,,,,,,,,,,,,,,
VI,13:33:14.781,,,,,,8.07,,,,,,,,,,,,,,,,,
VI,13:33:14.827,,,,,,11.30,,,,,,,,,,,,,,,,,
NDUV,13:33:14.827,-3.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0012,0.0026,-0.0018
VI,13:33:14.863,,,,,,,,,,,,,223.40,,,,,,,,,,,,,

AMBII,13:33:14.863,8.3,16.4,,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:33:14.956,190,191,8.1,20, ,34,57,979,817,852,860,13.5,0.005,-5.000,0.007,0,0

AutoZero,13:33:14.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:33:15.058,FID,10000,10000,SAMPLE,0.0,,,

VI,13:33:15.101,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:33:15.142,,,,,,,,,,,,,99.69,,,,

HUMID,13:33:15.179,92.4,33.6

VI,13:33:15.182,,,,,,,,,,,,,0,,,

GPS,13:33:15.234,2,20170526,17:32:45,42.322730,-
83.722853,294.4,9.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:33:15.256,41.4,40.6,-
0.007067,80.3,1,3,1,0.023914,0.014928,0.023564,0.024653,14.457628,97.589203,25.0,38.4,3
8.6,39.5992,0.6249,0.000000

AMBII,13:33:15.287,,,0.008,80,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:33:15.303,-
3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0005

VI,13:33:15.432,,,,,,,,,,,,,10.98,

Status,13:33:15.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:33:15.470,,,20.78,,,,,,,,,,,,,

VI,13:33:15.471,1,,,,,,,,,,,,,

VI,13:33:15.511,,,,,793.00,,,,,,,,,,,,,

VI,13:33:15.551,,,,,7.45,,,,,,,,,,,,,

VI,13:33:15.590,,,,,10.99,,,,,,,,,,,,,

VI,13:33:15.632,,,,,223.40,,,,,,,,,,,,,

AMBII,13:33:15.707,,,,,5.10,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:15.771,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,13:33:15.772,42.2,41.5,0.004159,80.3,1,3,1,0.025432,0.022040,0.025550,0.025637,14.
457621,97.575687,25.0,38.4,38.6,40.4261,0.6242,0.000000

NDUV,13:33:15.806,-
3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0026,0.0002

VI,13:33:15.812,,,,,,,,,,,,,99.69,,,,

VI,13:33:15.852,,,,,,,,,,,,,0,,,

SCB,13:33:15.949,190,191,8.1,20, ,34,57,979,817,853,860,13.4,0.005,-5.000,0.006,0,0

VI,13:33:16.091,,,,,,,,,,,,,405.66,,,,,,,,

AMBII,13:33:16.055,8.0,15.7,,,,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:16.136,,,20.78,,,,,,,,,,,,,

VI,13:33:16.171,,,,,793.50,,,,,,,,,,,,,

VI,13:33:16.210,,,,,7.45,,,,,,,,,,,,,

FID,13:33:16.081,FID,10000,10000,SAMPLE,-3.0,,,

GPS,13:33:16.236,2,20170526,17:32:46,42.322725,-
83.722902,294.4,9.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:33:16.256,,,,,,,,11.27,,,,,,,,

VI,13:33:16.292,,,,,,,,223.40,,,,,,,,

NDUV,13:33:16.292,-3.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0027,-0.0011

FLOW,13:33:16.368,44.0,43.3,0.008646,79.3,1,3,1,0.027902,0.026336,0.028025,0.027793,14.
457628,97.562172,25.0,38.4,38.5,42.2225,0.6228,0.000000

Status,13:33:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158

VI,13:33:16.495,1,,,,,,,,

AMBII,13:33:16.495,,,0.010,100,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:16.533,,,,,,,,1.00,,,,,,,,

HUMID,13:33:16.555,92.5,33.6

VI,13:33:16.573,,,,,,,,99.88,,,,

VI,13:33:16.612,,,,,,,,0,,,

NDUV,13:33:16.795,-
3.2,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0026,0.0002

AMBII,13:33:16.907,,,,,4.78,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:33:16.940,191,191,8.1,20, ,34,57,979,819,852,860,13.5,0.005,-5.000,0.006,0,0

FLOW,13:33:16.951,44.6,43.9,0.007640,79.3,1,3,1,0.028756,0.023336,0.028811,0.028587,14.
771923,97.568928,25.0,38.4,38.6,42.8501,0.6224,0.000000

AutoZero,13:33:16.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:33:16.971,,,22.35,,,,,,,,

VI,13:33:17.010,,,,,796.00,,,,,,,,

VI,13:33:17.050,,,,,7.45,,,,,,,,

VI,13:33:17.090,,,,,12.08,,,,,,,,

VI,13:33:17.132,,,,,223.40,,,,,,,,

GPS,13:33:17.237,2,20170526,17:32:47,42.322720,-
83.722948,294.4,8.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:17.281,,,,,,,,4.00,,,,,,,,

AMBII,13:33:17.259,7.9,15.6,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:33:17.303,-3.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0014,0.0027,-0.0019

VI,13:33:17.321,,,,,,,,100.00,,,,

VI,13:33:17.364,,,,,,,,0,,,

FID,13:33:17.051,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:33:17.402,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

FLOW,13:33:17.457,45.3,44.5,0.009651,79.8,1,3,1,0.029828,0.024336,0.029878,0.029628,14.
592321,97.562172,25.0,38.4,38.6,43.5258,0.6219,0.000000

Status,13:33:17.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:33:17.568,1,,,,,,,,

VI,13:33:17.611,,,,,,,,,203.60,,,,,,,,,
VI,13:33:17.653,,,,,,,,,870.50,,,,,,,,,
VI,13:33:17.690,,,,,,,,,7.45,,,,,,,,,
AMBII,13:33:17.653,,,0.010,100,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:17.732,,,,,,,,,15.97,,,,,,,,,
VI,13:33:17.772,,,,,,,,,213.50,,,,,,,,,
NDUV,13:33:17.809,-3.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0026,-0.0012
HUMID,13:33:17.935,92.5,33.6
SCB,13:33:17.937,191,191,8.1,20,,34,57,979,819,853,859,13.4,0.005,-5.000,0.006,0,0
VI,13:33:18.012,,,,,,,,,9.00,,,,,,,,,
FID,13:33:18.049,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:18.052,,,,,,,,,101.38,,,
FLOW,13:33:18.053,50.6,49.8,0.013000,79.3,1,3,1,0.039884,0.038115,0.040109,0.039653,14.547426,97.602715,25.0,38.4,38.6,48.8893,0.6187,0.000000
AMBII,13:33:18.054,,,,,4.78,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:18.094,,,,,,,,,0,,,
GPS,13:33:18.227,2,20170526,17:32:48,42.322715,-83.722992,294.3,8.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:18.293,-4.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0027,0.0000
VI,13:33:18.344,,,,,,,,,106.00,,,,,,,,,
VI,13:33:18.381,,,49.41,,,,,,,,,
VI,13:33:18.420,,,,,,,,,908.50,,,,,,,,,
Status,13:33:18.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,981
VI,13:33:18.464,,,,,,,,,7.45,,,,,,,,,
VI,13:33:18.500,,,,,,,,,11.69,,,,,,,,,
AMBII,13:33:18.464,7.9,15.6,,,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:18.544,,,,,,,,,223.40,,,,,,,,,
FLOW,13:33:18.568,53.4,52.5,0.013978,79.3,1,3,1,0.043829,0.041643,0.043863,0.043594,14.637223,97.602715,25.0,38.4,38.6,51.7281,0.6172,0.000000
VI,13:33:18.755,1,,,,,,,,,
VI,13:33:18.790,,,,,,,,,8.00,,,,,,,,,
NDUV,13:33:18.791,-3.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0027,0.0005
FID,13:33:18.601,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:18.832,,,,,,,,,101.28,,,
VI,13:33:18.871,,,,,,,,,0,,,
AMBII,13:33:18.872,,,0.010,100,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:33:18.953,190,191,8.1,20, ,34,57,979,818,853,861,13.5,0.004,-5.000,0.006,0,0
AutoZero,13:33:18.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:33:19.151,53.0,52.1,0.014546,80.3,1,3,3,0.040711,0.038816,0.030919,0.031087,14.
637223,97.575687,25.0,38.4,38.6,51.3287,0.6175,0.000000
GPS,13:33:19.228,2,20170526,17:32:49,42.322712,-
83.723032,294.3,7.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:19.294,-4.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0020,0.0028,-0.0026
AMBII,13:33:19.278,,,,,4.66,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:19.311,,,50.59,,,,,,,,,,,,,
HUMID,13:33:19.312,92.2,33.6
VI,13:33:19.351,,,,,1006.00,,,,,,,,,,,,,
VI,13:33:19.391,,,,,7.45,,,,,,,,,,,,,
VI,13:33:19.437,,,,,16.72,,,,,,,,,,,,,
Status,13:33:19.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,777
VI,13:33:19.472,,,,,223.40,,,,,,,,,,,,,
FLOW,13:33:19.658,51.7,50.8,0.017387,80.3,1,3,3,0.039820,0.038251,0.009855,0.010280,14.
637223,97.616226,25.0,38.4,38.5,49.9902,0.6182,0.000000
AMBII,13:33:19.675,7.8,15.4,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:19.710,,,,,,,,,14.00,,,,,,,,,
VI,13:33:19.755,,,,,,,,,102.88,,,,,
VI,13:33:19.755,1,,,,,,,,,,,,,
VI,13:33:19.792,,,,,,,,,0,,,
NDUV,13:33:19.812,-
3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0006
FID,13:33:19.556,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:33:19.866,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
SCB,13:33:19.937,191,191,8.1,20, ,34,57,979,818,853,860,13.5,0.005,-5.000,0.006,0,0
VI,13:33:20.031,,,,,,,,,5.49,
VI,13:33:20.071,,,69.02,,,,,,,,,,,,,
AMBII,13:33:20.072,,,0.010,100,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:20.111,,,,,1264.50,,,,,,,,,,,,,
VI,13:33:20.151,,,,,8.07,,,,,,,,,,,,,
VI,13:33:20.191,,,,,21.63,,,,,,,,,,,,,
GPS,13:33:20.229,2,20170526,17:32:50,42.322707,-
83.723072,294.3,7.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:20.231,,,,,,,,,223.40,,,,,,,,,,,,,
FLOW,13:33:20.251,63.8,62.6,0.020796,80.3,1,3,3,0.062633,0.059166,-
0.000042,0.000025,14.682118,97.595955,25.0,38.4,38.6,62.1753,0.6132,0.000000
NDUV,13:33:20.306,-
4.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0027,0.0001

VI,13:33:20.371,,,,,,,,,21.00,,,,,,,,,
VI,13:33:20.411,,,,,,,,,105.38,,,,,
Status,13:33:20.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:33:20.453,,,,,,,,,0,,,
AMBII,13:33:20.453,,,,,4.59,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:20.570,FID,10000,10000,SAMPLE,-4.0,,,
HUMID,13:33:20.691,92.3,33.6
VI,13:33:20.692,,,,,,,,, -40.00,,,,,
VI,13:33:20.735,,,69.41,,,,,,,,,
VI,13:33:20.771,,,,,1381.50,,,,,,,,,
VI,13:33:20.772,1,,,,,,,,,
NDUV,13:33:20.812,-3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0012,0.0028,-0.0017
VI,13:33:20.811,,,,,9.31,,,,,,,,,
VI,13:33:20.854,,,,,22.16,,,,,,,,,
FLOW,13:33:20.854,75.1,73.8,0.025910,79.8,1,3,3,0.086955,0.083474,-
0.000042,0.000009,14.502523,97.589199,25.0,38.4,38.6,73.6139,0.6099,0.000000
VI,13:33:20.893,,,,,223.40,,,,,,,,,
AMBII,13:33:20.855,7.9,15.6,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:33:20.953,191,191,8.1,20, ,34,57,979,816,854,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:20.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:21.131,,,,,,,,,19.00,,,,,,,,,
VI,13:33:21.172,,,,,,,,,108.50,,,,,
FID,13:33:21.085,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:21.212,,,,,,,,,0,,,
GPS,13:33:21.230,2,20170526,17:32:51,42.322702,-
83.723113,294.2,8.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:21.296,-
3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0027,-0.0001
AMBII,13:33:21.286,,,0.010,100,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:21.450,82.6,81.2,0.028183,80.3,1,3,3,0.103829,0.104389,-
0.000106,0.000000,14.457628,97.548660,25.0,38.4,38.5,81.1942,0.6083,0.000000
Status,13:33:21.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166
VI,13:33:21.561,,,72.55,,,,,,,,,
VI,13:33:21.601,,,,,1458.00,,,,,,,,,
VI,13:33:21.641,,,,,10.56,,,,,,,,,
VI,13:33:21.681,,,,,28.13,,,,,,,,,
AMBII,13:33:21.661,,,,,4.16,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:21.722,,,,,223.40,,,,,,,,,

NDUV,13:33:21.802,-
3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0028,0.0003
VI,13:33:21.835,1,,,,,,,,,,,,,
VI,13:33:21.871,,,,,,,,,,,,,26.00,,,,,,,,,
VI,13:33:21.912,,,,,,,,,,,,,111.28,,,,,
VI,13:33:21.956,,,,,,,,,,,,,0,,,
SCB,13:33:21.955,191,191,8.1,20, ,34,57,979,816,853,861,13.5,0.005,-5.000,0.006,0,0
FLOW,13:33:22.055,88.1,86.5,0.038410,80.8,1,3,3,0.121248,0.121348,0.000021,0.000009,14.
547426,97.575687,25.0,38.4,38.6,86.7396,0.6074,0.000000
HUMID,13:33:22.060,92.3,33.6
AMBII,13:33:22.060,7.7,15.1,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:22.203,,,,,,,,,,,,,253.60,,,,,,,,,,,,,
GPS,13:33:22.241,2,20170526,17:32:52,42.322697,-
83.723158,294.3,9.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:22.242,,,,,,,,,,,,,1647.00,,,,,,,,,,,,,
VI,13:33:22.281,,,,,,,,,,,,,11.80,,,,,,,,,,,,,
VI,13:33:22.330,,,,,,,,,,,,,31.27,,,,,,,,,,,,,
NDUV,13:33:22.330,-3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0005,0.0026,-0.0011
VI,13:33:22.373,,,,,,,,,,,,,238.80,,,,,,,,,,,,,
FID,13:33:22.075,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:33:22.407,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
Status,13:33:22.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:33:22.477,,,,,0.011,110,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:22.611,,,,,,,,,,,,,22.00,,,,,,,,,,,,,
VI,13:33:22.653,,,,,,,,,,,,,117.28,,,,,
FLOW,13:33:22.653,104.9,102.9,0.061138,81.3,1,3,3,0.172391,0.169397,0.000148,0.000013,1
4.682118,97.548653,25.0,38.4,38.6,103.6921,0.6049,0.000000
VI,13:33:22.693,,,,,,,,,,,,,0,,,
NDUV,13:33:22.796,-
3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0027,-0.0001
VI,13:33:22.896,1,,,,,,,,,,,,,
AMBII,13:33:22.896,,,,,3.68,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:22.935,,,,,,,,,,,,,127.00,,,,,,,,,,,,,
SCB,13:33:22.946,191,191,8.2,20, ,35,57,979,820,853,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:22.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:22.971,,,63.92,,,,,,,,,,,,,
VI,13:33:23.010,,,,,,,,,,,,,1632.50,,,,,,,,,,,,,
VI,13:33:23.054,,,,,,,,,,,,,13.04,,,,,,,,,,,,,
FID,13:33:23.067,FID,10000,10000,SAMPLE,-5.0,,,

VI,13:33:23.091,,,,,,,,,26.77,,,,,,,,,
VI,13:33:23.133,,,,,,,,,224.00,,,,,,,,,
GPS,13:33:23.232,2,20170526,17:32:53,42.322690,-
83.723212,294.3,10.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FLOW,13:33:23.256,113.4,111.2,0.067388,81.9,1,3,3,0.196985,0.190312,0.000085,0.000021,1
4.592321,97.575687,25.0,38.4,38.6,112.2651,0.6040,0.000000
VI,13:33:23.271,,,,,,,,,16.00,,,,,,,,,
AMBII,13:33:23.271,7.4,14.5,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:23.309,-3.0,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0026,-0.0008
VI,13:33:23.312,,,,,,,,,116.00,,,,,
VI,13:33:23.355,,,,,,,,,0,,,
HUMID,13:33:23.439,92.3,33.6
Status,13:33:23.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,971
AMBII,13:33:23.664,,,0.011,110,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:23.793,-3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0005,0.0028,-0.0011
VI,13:33:23.801,,,67.45,,,,,,,,,
VI,13:33:23.841,,,,,1718.00,,,,,,,,,
FLOW,13:33:23.859,109.3,107.1,0.060570,82.4,1,3,3,0.182065,0.178442,0.059855,0.057838,1
4.457628,97.541901,25.0,38.4,38.5,108.1173,0.6044,0.000000
VI,13:33:23.881,,,,,13.66,,,,,,,,,
VI,13:33:23.921,,,,,31.27,,,,,,,,,
VI,13:33:23.921,1,,,,,,,,,
SCB,13:33:23.956,191,191,8.2,20, ,34,56,979,817,853,860,13.5,0.005,-5.000,0.006,0,0
VI,13:33:23.963,,,,,,,,,224.00,,,,,,,,,
AMBII,13:33:24.065,,,,,3.97,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:24.201,,,,,,,,,7.00,,,,,,,,,
GPS,13:33:24.233,2,20170526,17:32:54,42.322683,-
83.723278,294.3,12.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:24.242,,,,,,,,,114.78,,,,,
VI,13:33:24.282,,,,,,,,,0,,,
FID,13:33:24.066,FID,10000,10000,SAMPLE,-2.0,,,
NDUV,13:33:24.310,-
3.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0027,0.0002
FLOW,13:33:24.365,111.4,109.1,0.062274,82.4,1,3,3,0.190799,0.190312,0.168793,0.151019,1
4.547419,97.555412,25.0,38.4,38.5,110.2380,0.6042,0.000000
Status,13:33:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
AMBII,13:33:24.467,7.5,14.8,,,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:24.530,,,,,,,,,47.84,

VI,13:33:24.571,,,46.27,,,,,,,,,,,,,,,,,
VI,13:33:24.611,,,,,,1324.00,,,,,,,,,,,,,
VI,13:33:24.651,,,,,,14.28,,,,,,,,,,,,,
VI,13:33:24.691,,,,,,21.91,,,,,,,,,,,,,
VI,13:33:24.732,,,,,,224.00,,,,,,,,,,,,,
NDUV,13:33:24.805,-4.4,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0011,0.0029,-0.0017
HUMID,13:33:24.816,92.1,33.6
FLOW,13:33:24.871,111.3,108.8,0.059434,83.4,1,3,3,0.185652,0.188617,0.187700,0.167268,1
4.727014,97.548653,25.0,38.4,38.5,110.0971,0.6043,0.000000
VI,13:33:24.870,,,,,,,,,4.00,,,,,,,,,
AMBII,13:33:24.872,,,0.011,110,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:24.912,,,,,,,,,109.19,,,,,
SCB,13:33:24.956,191,191,8.2,20, ,34,56,979,820,854,860,13.4,0.005,-5.000,0.006,0,0
VI,13:33:24.958,,,,,,,,,0,,,,,
AutoZero,13:33:24.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:24.958,1,,,,,,,,,,,,,,,,,
VI,13:33:25.201,,,14.90,,,,,,,,,,,,,,,,,
GPS,13:33:25.234,2,20170526,17:32:55,42.322673,-
83.723355,294.3,14.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:25.241,,,,,,1068.50,,,,,,,,,,,,,
VI,13:33:25.281,,,,,,14.28,,,,,,,,,,,,,
NDUV,13:33:25.300,-
3.2,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0005
AMBII,13:33:25.258,,,,,5.83,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:25.321,,,,,,17.88,,,,,,,,,,,,,
VI,13:33:25.363,,,,,,224.00,,,,,,,,,,,,,
FID,13:33:25.077,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:33:25.399,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
Status,13:33:25.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
FLOW,13:33:25.465,103.3,101.0,0.052615,83.4,1,3,3,0.158164,0.159787,0.159720,0.148240,1
4.502523,97.548653,25.0,38.4,38.5,102.0516,0.6052,0.000000
VI,13:33:25.601,,,,,,,,,1.00,,,,,,,,,
VI,13:33:25.650,,,,,,,,,104.59,,,,,
VI,13:33:25.692,,,,,,,,,0,,,,,
AMBII,13:33:25.650,8.4,16.5,,,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:25.797,-4.0,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0028,-0.0010
SCB,13:33:25.947,191,191,8.1,20, ,34,56,979,820,854,860,13.4,0.005,-5.000,0.006,0,0
FID,13:33:26.048,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,13:33:26.050,87.7,85.7,0.039547,84.4,1,3,3,0.112984,0.108346,0.114038,0.112889,14.457621,97.568928,25.0,38.4,38.6,86.3392,0.6075,0.000000

AMBII,13:33:26.099,,,0.013,130,,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:26.100,1,,,,,,,,,,,,,,,,,,,,,

VI,13:33:26.140,,,6.27,,,,,,,,,,,,,,,,,,,,,

VI,13:33:26.180,,,,,,802.50,,,,,,,,,,,,,,,,,,,,,

HUMID,13:33:26.191,92.2,33.6

VI,13:33:26.220,,,,,,14.28,,,,,,,,,,,,,,,,,,,,,

GPS,13:33:26.224,2,20170526,17:32:56,42.322663,-83.723438,294.3,15.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:26.265,,,,,,13.49,,,,,,,,,,,,,,,,,,,,,

NDUV,13:33:26.301,-3.1,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0027,-0.0007

VI,13:33:26.302,,,,,,224.00,,,,,,,,,,,,,,,,,,,,,

Status,13:33:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

AMBII,13:33:26.455,,,,,8.62,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:26.541,,,,,,,,,,,,1.00,,,,,,,,,,,,,

FLOW,13:33:26.562,72.6,70.9,0.032160,84.4,1,3,1,0.075821,0.071603,0.076605,0.075655,14.592321,97.562172,25.0,38.4,38.6,71.0267,0.6108,0.000000

VI,13:33:26.583,,,,,,,,,,,,101.19,,,,,

VI,13:33:26.631,,,,,,,,,,,,0,,,,,

VI,13:33:26.773,,,,,,,,,,,,252.30,,,,,,,,,,,,,

NDUV,13:33:26.807,-3.4,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0028,0.0000

VI,13:33:26.811,,,,,,798.50,,,,,,,,,,,,,,,,,,,,,

VI,13:33:26.851,,,,,,13.66,,,,,,,,,,,,,,,,,,,,,

VI,13:33:26.891,,,,,,14.83,,,,,,,,,,,,,,,,,,,,,

AMBII,13:33:26.851,9.2,18.1,,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:26.932,,,,,,,,,,,,238.15,,,,,,,,,,,,,

SCB,13:33:26.950,191,191,8.1,20, ,34,56,979,818,853,859,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:33:26.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:33:27.037,FID,10000,10000,SAMPLE,-2.0,,,,,

VI,13:33:27.071,,,,,,,,,,,,1.00,,,,,,,,,,,,,

VI,13:33:27.112,,,,,,,,,,,,100.88,,,,,

VI,13:33:27.112,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,13:33:27.156,65.4,63.9,0.028228,83.4,1,3,1,0.063379,0.046437,0.063193,0.063212,14.547426,97.555412,25.0,38.4,38.6,63.7721,0.6128,0.000000

VI,13:33:27.157,,,,,,,,,,,,0,,,,,

GPS,13:33:27.236,2,20170526,17:32:57,42.322653,-83.723523,294.3,15.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:33:27.295,-2.0,4.0,3.9,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0011,0.0028,-0.0018

AMBII,13:33:27.262,,,0.009,90,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:27.403,,,,,,,,,84.00,,,,,,,,

VI,13:33:27.441,,,11.76,,,,,,,,,,,,,

Status,13:33:27.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:33:27.481,,,,,,,,,792.50,,,,,,,,

VI,13:33:27.520,,,,,,,,,12.42,,,,,,,,

VI,13:33:27.560,,,,,,,,,13.99,,,,,,,,

HUMID,13:33:27.577,92.1,33.6

VI,13:33:27.602,,,,,,,,,224.00,,,,,,,,

AMBII,13:33:27.654,,,,,9.80,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:33:27.755,62.6,61.2,0.025614,83.9,1,3,1,0.057568,0.042818,0.057320,0.057553,14.
637223,97.589203,25.0,38.4,38.6,61.0013,0.6137,0.000000

NDUV,13:33:27.792,-
1.8,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0024,0.0004,0.0028,-0.0002

VI,13:33:27.840,,,,,,,,,1.00,,,,,,,,

VI,13:33:27.882,,,,,,,,,100.88,,,,

VI,13:33:27.929,,,,,,,,,0,,

SCB,13:33:27.940,191,191,8.1,20, ,34,56,979,820,853,860,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:33:27.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:33:28.055,9.4,18.5,,,,,9.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:33:28.226,2,20170526,17:32:58,42.322643,-
83.723607,294.4,14.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:28.248,1,,,,,,,,,,,,,

VI,13:33:28.284,,,19.61,,,,,,,,,,,,,

NDUV,13:33:28.292,-
0.7,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0026,0.0009,0.0027,0.0003

VI,13:33:28.321,,,,,,,,,771.00,,,,,,,,

FID,13:33:28.039,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:33:28.347,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:33:28.363,59.3,57.9,0.010154,83.9,1,3,1,0.051103,0.032837,0.051456,0.051543,14.
592321,97.575687,25.0,38.4,38.6,57.6489,0.6149,0.000000

VI,13:33:28.365,,,,,,,,,11.18,,,,,,,,

VI,13:33:28.401,,,,,,,,,12.94,,,,,,,,

VI,13:33:28.442,,,,,,,,,224.00,,,,,,,,

Status,13:33:28.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,13:33:28.479,,,0.010,100,,9.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:28.681,,,,,,,,,1.00,,,,,,,,

VI,13:33:28.732,,,,,,,,,,,,,100.88,,,,,
VI,13:33:28.772,,,,,,,,,,,,,0,,,,
NDUV,13:33:28.809,-0.9,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0025,-
0.0007,0.0027,-0.0013
AMBII,13:33:28.877,,,,,9.44,8.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
SCB,13:33:28.937,191,190,8.1,20, ,34,56,979,817,853,860,13.4,0.005,-5.000,0.006,0,0
HUMID,13:33:28.945,92.2,33.6
FLOW,13:33:28.954,54.7,53.5,0.010285,83.4,1,3,1,0.044152,0.033272,0.043903,0.044593,14.
682118,97.562172,25.0,38.4,38.6,53.0132,0.6169,0.000000
VI,13:33:29.012,,,,,,,,,,,,,12.94,
FID,13:33:29.040,FID,10000,10000,SAMPLE,0.0,,,
VI,13:33:29.050,,,16.86,,,,,,,,,,,,,
VI,13:33:29.090,,,,,,827.50,,,,,,,,,,,,,
VI,13:33:29.137,,,,,,9.94,,,,,,,,,,,,,
VI,13:33:29.170,,,,,,11.05,,,,,,,,,,,,,
VI,13:33:29.212,,,,,,224.00,,,,,,,,,,,,,
GPS,13:33:29.238,2,20170526,17:32:59,42.322635,-
83.723683,294.4,13.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:29.304,-
0.1,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0026,0.0006,0.0026,0.0000
AMBII,13:33:29.282,9.2,18.2,,,,,8.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:29.415,1,,,,,,,,,,,,,
VI,13:33:29.451,,,,,,,,,,,,,1.00,,,,,,,,,
Status,13:33:29.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771
VI,13:33:29.492,,,,,,,,,,,,,100.50,,,,,
VI,13:33:29.544,,,,,,,,,,,,,0,,,,
FLOW,13:33:29.557,50.4,49.3,0.004792,83.4,1,3,1,0.036141,0.006501,0.034366,0.036738,14.
457621,97.575684,25.0,38.4,38.6,48.6804,0.6190,0.000000
AMBII,13:33:29.687,,,0.011,110,,,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:29.544,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:33:29.791,,0,,,,,,,,,,,,,
NDUV,13:33:29.791,-
0.6,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0025,0.0010,0.0026,0.0004
VI,13:33:29.832,,,17.25,,,,,,,,,,,,,
VI,13:33:29.871,,,,,,793.00,,,,,,,,,,,,,
VI,13:33:29.911,,,,,,8.69,,,,,,,,,,,,,
SCB,13:33:29.941,191,190,8.1,20, ,34,56,979,817,853,861,13.4,0.005,-5.000,0.006,0,0
VI,13:33:29.951,,,,,,10.77,,,,,,,,,,,,,
AutoZero,13:33:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:29.992,,,,,,224.00,,,,,,,,,,,,,

FLOW,13:33:30.063,46.9,45.8,0.007841,83.4,1,3,1,0.031072,0.013695,0.029185,0.031442,14.367824,97.589203,25.0,38.4,38.6,45.1112,0.6211,0.000000

AMBII,13:33:30.064,,,,,8.10,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:33:30.228,2,20170526,17:33:00,42.322627,-83.723752,294.4,12.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:30.231,,,,,,,,,1.00,,,,,,,,

VI,13:33:30.272,,,,,,,,,100.19,,,,

NDUV,13:33:30.305,-0.4,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0026,-0.0012,0.0027,-0.0018

VI,13:33:30.312,,,,,,,,,0,,,

HUMID,13:33:30.336,92.4,33.6

Status,13:33:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,13:33:30.476,8.8,17.4,,,,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:30.525,1,,,,,,,,,

FLOW,13:33:30.569,45.7,44.7,0.004624,82.4,1,3,1,0.029303,0.006334,0.027434,0.029809,14.367824,97.589203,25.0,38.4,38.6,43.9219,0.6218,0.000000

VI,13:33:30.670,,,22.35,,,,,,,,,

VI,13:33:30.710,,,,,776.00,,,,,,,,,

VI,13:33:30.754,,,,,7.45,,,,,,,,,

VI,13:33:30.790,,,,,11.27,,,,,,,,,

NDUV,13:33:30.811,-0.2,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,0.0002,0.0026,-0.0003

VI,13:33:30.833,,,,,223.40,,,,,,,,,

FID,13:33:30.547,FID,10000,10000,SAMPLE,0.0,,,

FID,13:33:30.899,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:33:30.899,,,0.010,100,,8.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:33:30.943,191,190,8.1,20, ,34,56,979,816,853,860,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:33:30.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:33:30.970,,,,,,,,,1.00,,,,,,,,

VI,13:33:31.012,,,,,,,,,100.09,,,,

VI,13:33:31.052,,,,,,,,,0,,,

FLOW,13:33:31.165,45.0,44.0,0.006635,82.4,1,3,1,0.028668,0.015335,0.027546,0.028909,14.457628,97.602715,25.0,38.4,38.6,43.2133,0.6223,0.000000

GPS,13:33:31.218,2,20170526,17:33:01,42.322620,-83.723808,294.4,10.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:33:31.295,-0.5,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0025,0.0008,0.0026,0.0002

VI,13:33:31.294,,,,,,,,,220.90,,,,,,,,

AMBII,13:33:31.256,,,,,6.03,8.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:31.331,,,,,784.50,,,,,,,,,

VI,13:33:31.370,,,,,,,,6.83,,,,,,,,,
VI,13:33:31.411,,,,,,,,11.66,,,,,,,,,
Status,13:33:31.449,0,0,0,11001,0001140,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:33:31.452,,,,,,,,222.15,,,,,,,,,
VI,13:33:31.655,1,,,,,,,,,
VI,13:33:31.690,,,,,,,,2.00,,,,,,,,,
FID,13:33:31.567,FID,10000,10000,SAMPLE,-1.0,,,
HUMID,13:33:31.702,92.1,33.5
AMBII,13:33:31.655,8.3,16.3,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:31.735,,,,,,,,100.28,,,,
FLOW,13:33:31.757,44.6,43.7,0.010154,81.9,1,3,1,0.028493,0.026837,0.028669,0.028421,14.
502523,97.582443,25.0,38.4,38.6,42.8676,0.6225,0.000000
VI,13:33:31.772,,,,,,,,0,,,
NDUV,13:33:31.801,-0.4,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0007,0.0025,-0.0013
SCB,13:33:31.937,191,190,8.0,20, ,34,56,979,817,853,861,13.4,0.005,-5.000,0.007,0,0
VI,13:33:32.012,,,,,,,,116.00,,,,,,,,,
VI,13:33:32.052,,,28.24,,,,,,,,,
VI,13:33:32.090,,,,,784.50,,,,,,,,,
AMBII,13:33:32.052,,,0.008,80,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:32.131,,,,,6.21,,,,,,,,,
VI,13:33:32.170,,,,,11.83,,,,,,,,,
VI,13:33:32.214,,,,,223.40,,,,,,,,,
GPS,13:33:32.230,2,20170526,17:33:02,42.322615,-
83.723853,294.4,8.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FLOW,13:33:32.263,44.9,44.0,0.013672,81.9,1,3,1,0.029062,0.029337,0.029511,0.028906,14.
412726,97.575684,25.0,38.4,38.6,43.1300,0.6223,0.000000
NDUV,13:33:32.300,-
1.4,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0026,0.0000
VI,13:33:32.371,,,,,,,,3.00,,,,,,,,,
VI,13:33:32.412,,,,,,,,100.38,,,,
Status,13:33:32.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:33:32.452,,,,,,,,0,,,
AMBII,13:33:32.462,,,,,4.26,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:32.559,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:33:32.656,1,,,,,,,,,
NDUV,13:33:32.796,-0.8,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0025,-0.0009
FLOW,13:33:32.858,44.8,43.9,0.015180,81.3,1,3,1,0.028690,0.028837,0.028837,0.028461,14.
547426,97.595959,25.0,38.4,38.6,43.0241,0.6224,0.000000

VI,13:33:32.901,,,30.20,,,,,,,,,,,,,
AMBII,13:33:32.859,7.5,14.7,,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:32.941,,,,,,731.00,,,,,,,,,,,,,
SCB,13:33:32.946,191,190,8.0,20, ,34,56,979,822,853,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:32.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:32.981,,,,,,5.59,,,,,,,,,,,,,
VI,13:33:33.020,,,,,,11.22,,,,,,,,,,,,,
VI,13:33:33.063,,,,,,223.40,,,,,,,,,,,,,
HUMID,13:33:33.078,92.5,33.6
GPS,13:33:33.221,2,20170526,17:33:03,42.322612,-
83.723890,294.4,7.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:33.298,-1.9,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0027,-0.0006
VI,13:33:33.300,,,,,,3.00,,,,,,,,,,,,,
AMBII,13:33:33.266,,,0.010,100,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:33.351,,,,,,100.50,,,,,
FLOW,13:33:33.364,43.5,42.7,0.013169,81.3,1,3,1,0.027136,0.027337,0.027041,0.026819,14.
637223,97.575687,25.0,38.4,38.6,41.7209,0.6233,0.000000
VI,13:33:33.392,,,,,,0,,,
Status,13:33:33.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:33:33.632,,,,,,6.27,
VI,13:33:33.670,,,27.45,,,,,,,,,,,,,
VI,13:33:33.670,1,,,,,,,,,,,,,
AMBII,13:33:33.671,,,,,3.25,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:33.710,,,,,,687.50,,,,,,,,,,,,,
VI,13:33:33.751,,,,,,5.59,,,,,,,,,,,,,
VI,13:33:33.791,,,,,,10.36,,,,,,,,,,,,,
NDUV,13:33:33.804,-
1.5,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0026,0.0002
VI,13:33:33.837,,,,,,224.00,,,,,,,,,,,,,
FID,13:33:33.540,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:33:33.881,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
FLOW,13:33:33.903,,,,,0,3,1,,,,,,,,,,,,,
SCB,13:33:33.956,191,190,8.0,20, ,34,56,979,823,853,861,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:33:33.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:33.981,,,,,,3.00,,,,,,,,,,,,,
VI,13:33:34.022,,,,,,100.38,,,,,
VI,13:33:34.062,,,,,,0,,,
AMBII,13:33:34.063,6.9,13.7,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:33:34.222,2,20170526,17:33:04,42.322608,-
83.723923,294.4,6.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:33:34.299,-2.2,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0027,-0.0008

VI,13:33:34.301,,,,,190.40,,,,,,,,,,,,,
VI,13:33:34.340,,,,,29.02,,,,,,,,,,,,,
VI,13:33:34.380,,,,,,676.00,,,,,,,,,,,,,
VI,13:33:34.431,,,,,,5.59,,,,,,,,,,,,,
HUMID,13:33:34.453,92.3,33.6

Status,13:33:34.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,771

FLOW,13:33:34.464,41.1,40.4,0.005034,80.8,1,3,1,0.023745,0.008668,0.023435,0.023742,14.
412726,97.562168,25.0,38.4,38.6,39.3195,0.6252,0.000000

VI,13:33:34.470,,,,,,10.41,,,,,,,,,,,,,
AMBII,13:33:34.464,,,0.010,100,,,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:34.512,,,,,,223.40,,,,,,,,,,,,,
FID,13:33:34.541,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:33:34.717,1,,,,,,,,,,,,,
VI,13:33:34.750,,,,,,3.00,,,,,,,,,,,,,
VI,13:33:34.792,,,,,,100.38,,,,
NDUV,13:33:34.794,-1.7,4.1,4.0,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0025,-0.0007

VI,13:33:34.832,,,,,,0,,,
AMBII,13:33:34.860,,,,,2.77,15.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:33:34.946,191,190,8.0,20, ,34,56,979,819,851,859,13.7,0.005,-5.000,0.007,0,0

FLOW,13:33:34.970,39.8,39.0,0.006002,80.3,1,3,1,0.022249,0.016854,0.022138,0.022205,14.
457621,97.595959,25.0,38.4,38.6,37.9487,0.6263,0.000000

VI,13:33:35.081,,,30.98,,,,,,,,,,,,,
VI,13:33:35.120,,,,,,674.00,,,,,,,,,,,,,
VI,13:33:35.163,,,,,,4.97,,,,,,,,,,,,,
VI,13:33:35.199,,,,,,10.47,,,,,,,,,,,,,
GPS,13:33:35.234,2,20170526,17:33:05,42.322605,-
83.723957,294.3,6.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:35.243,,,,,,223.40,,,,,,,,,,,,,
AMBII,13:33:35.267,6.7,13.3,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:33:35.311,-
3.0,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0026,0.0003

FID,13:33:35.062,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:33:35.391,,,,,,4.00,,,,,,,,,,,,,
VI,13:33:35.432,,,,,,100.50,,,,
Status,13:33:35.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,562

VI,13:33:35.472,,,,,,,,,,,,,0,,,
FLOW,13:33:35.574,39.2,38.5,0.005034,80.3,1,3,1,0.021869,0.022151,0.022192,0.021788,14.502523,97.582443,25.0,38.4,38.6,37.4323,0.6268,0.000000
FID,13:33:35.596,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:33:35.675,,,,,0.011,110,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:35.712,,,,,,,,,213.90,,,,,,,,,
VI,13:33:35.750,,,,,,,,,673.50,,,,,,,,,
VI,13:33:35.750,1,,,,,,,,,,,,,
VI,13:33:35.791,,,,,,,,,4.97,,,,,,,,,
NDUV,13:33:35.791,-2.4,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0014,0.0025,-0.0019
VI,13:33:35.830,,,,,,,,,10.63,,,,,,,,,
HUMID,13:33:35.831,92.3,33.6
VI,13:33:35.872,,,,,,,,,218.65,,,,,,,,,
SCB,13:33:35.947,191,190,8.0,20,,34,56,979,812,849,857,14.0,0.005,-5.000,0.005,0,0
AutoZero,13:33:35.960,0,,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:33:36.056,,,,,2.58,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:36.110,,,,,,,,,4.00,,,,,,,,,
VI,13:33:36.156,,,,,,,,,100.50,,,,,
FLOW,13:33:36.169,39.7,39.0,0.004066,79.8,1,3,1,0.022460,0.023114,0.023164,0.022342,14.457628,97.562168,25.0,38.4,38.6,37.9275,0.6263,0.000000
VI,13:33:36.193,,,,,,,,,0,,,
GPS,13:33:36.235,2,20170526,17:33:06,42.322602,-83.723987,294.3,5.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:36.295,-3.6,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0026,-0.0002
VI,13:33:36.433,,,,,,,,,171.00,,,,,,,,,
Status,13:33:36.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:33:36.470,,,32.55,,,,,,,,,,,,,
AMBII,13:33:36.456,6.7,13.2,,,,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:33:36.510,,,,,,,,,679.00,,,,,,,,,
VI,13:33:36.552,,,,,,,,,4.97,,,,,,,,,
VI,13:33:36.591,,,,,,,,,10.38,,,,,,,,,
VI,13:33:36.631,,,,,,,,,223.40,,,,,,,,,
FLOW,13:33:36.765,39.8,39.1,0.005034,80.3,1,3,1,0.022586,0.022151,0.023327,0.022426,14.457628,97.562168,25.0,38.4,38.6,38.0247,0.6262,0.000000
NDUV,13:33:36.800,-2.8,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0027,-0.0010
VI,13:33:36.835,1,,,,,,,,,,,,,
VI,13:33:36.871,,,,,,,,,4.00,,,,,,,,,

FID,13:33:36.543,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:33:36.871,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
AMBII,13:33:36.862,,,0.011,110,,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:36.912,,,,,,,,,,,,,100.59,,,
SCB,13:33:36.948,191,190,8.0,20, ,34,56,979,816,850,858,13.9,0.005,-5.000,0.005,0,0
VI,13:33:36.952,,,,,,,,,,,,,0,,,
AutoZero,13:33:36.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:33:37.214,92.3,33.6
GPS,13:33:37.236,2,20170526,17:33:07,42.322598,-
83.724017,294.3,5.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:37.296,-3.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0007,0.0027,-0.0013
AMBII,13:33:37.257,,,,,2.57,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:37.358,39.6,38.9,0.006486,79.3,1,3,1,0.022396,0.022632,0.022462,0.022048,14.
367824,97.562172,25.0,38.4,38.5,37.7569,0.6264,0.000000
VI,13:33:37.400,,,32.55,,,,,,,,,,,,,
VI,13:33:37.440,,,,,,682.00,,,,,,,,,,,,,
Status,13:33:37.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:33:37.480,,,,,,4.97,,,,,,,,,,,,,
VI,13:33:37.520,,,,,,10.38,,,,,,,,,,,,,
FID,13:33:37.553,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:33:37.562,,,,,,222.80,,,,,,,,,,,,,
AMBII,13:33:37.667,6.7,13.2,,,,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:37.797,-
3.1,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000
VI,13:33:37.800,,,,,,5.00,,,,,,,,,,,,,
VI,13:33:37.850,,,,,,100.59,,,
VI,13:33:37.850,1,,,,,,,,,,,,,
FLOW,13:33:37.874,39.3,38.7,0.007454,79.3,1,3,1,0.022186,0.023595,0.022246,0.021858,14.
457628,97.548653,25.0,38.4,38.6,37.5418,0.6266,0.000000
VI,13:33:37.891,,,,,,,,,,,,,0,,,
SCB,13:33:37.949,191,190,8.0,20, ,34,56,979,810,849,856,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:33:37.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:33:38.069,,,0.011,110,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:38.131,,,,,,,,,,,,,5.10,
VI,13:33:38.171,,,33.33,,,,,,,,,,,,,
VI,13:33:38.211,,,,,,681.50,,,,,,,,,,,,,
GPS,13:33:38.237,2,20170526,17:33:08,42.322595,-
83.724043,294.3,5.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:38.257,,,,,,,,4.35,,,,,,,,,
VI,13:33:38.291,,,,,,,,10.41,,,,,,,,,
NDUV,13:33:38.292,-3.0,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0009,0.0025,-0.0014
VI,13:33:38.336,,,,,,,,223.40,,,,,,,,,
FLOW,13:33:38.382,39.3,38.7,0.006486,79.3,1,3,1,0.022122,0.020706,0.022084,0.021823,14.
592321,97.555412,25.0,38.4,38.6,37.5329,0.6266,0.000000
Status,13:33:38.463,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,781
VI,13:33:38.481,,,,,,,,4.00,,,,,,,,,
AMBII,13:33:38.464,,,,,2.73,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:38.522,,,,,,,,,100.59,,,,,
FID,13:33:38.554,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:33:38.562,,,,,,,,,0,,,
HUMID,13:33:38.589,92.3,33.6
NDUV,13:33:38.798,-
3.4,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0026,0.0000
VI,13:33:38.800,,,,,,,,68.00,,,,,,,,,
VI,13:33:38.840,,,34.51,,,,,,,,,
VI,13:33:38.880,,,,,683.50,,,,,,,,,
VI,13:33:38.880,1,,,,,,,,,
AMBII,13:33:38.853,6.8,13.5,,,,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:38.930,,,,,4.35,,,,,,,,,
SCB,13:33:38.941,191,190,7.9,20, ,34,56,979,816,849,857,14.0,0.005,-5.000,0.005,0,0
AutoZero,13:33:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:38.970,,,,,,,,10.33,,,,,,,,,
FLOW,13:33:38.971,39.5,38.8,0.005518,79.3,1,3,1,0.022186,0.023114,0.022462,0.022034,14.
457621,97.562172,25.0,38.4,38.6,37.6764,0.6265,0.000000
VI,13:33:39.012,,,,,,,,223.40,,,,,,,,,
GPS,13:33:39.227,2,20170526,17:33:09,42.322590,-
83.724072,294.3,5.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:39.250,,,,,,,,5.00,,,,,,,,,
NDUV,13:33:39.293,-2.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0015,0.0025,-0.0022
VI,13:33:39.294,,,,,,,,,100.69,,,,,
AMBII,13:33:39.271,,,0.010,100,,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:39.337,,,,,,,,,0,,,
Status,13:33:39.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572
FLOW,13:33:39.570,39.4,38.8,0.004550,78.2,1,3,1,0.022228,0.022632,0.022678,0.022055,14.
367824,97.562172,25.0,38.4,38.6,37.6172,0.6264,0.000000
VI,13:33:39.680,,,33.73,,,,,,,,,

AMBII,13:33:39.656,,,,,3.06,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:39.721,,,,,682.00,,,,,

VI,13:33:39.760,,,,,4.35,,,,,

VI,13:33:39.800,,,,,10.38,,,,,

VI,13:33:39.842,,,,,223.40,,,,,

NDUV,13:33:39.843,-
3.5,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0027,-0.0004

FID,13:33:39.568,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:33:39.943,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:33:39.953,1,,,,,

SCB,13:33:39.954,191,190,8.0,20, ,34,56,979,813,849,858,14.1,0.005,-5.000,0.006,0,0

HUMID,13:33:39.965,92.1,33.6

AutoZero,13:33:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:33:39.990,,,,,5.00,,,,,

VI,13:33:40.032,,,,,100.69,,,,

VI,13:33:40.072,,,,,0,,,,

FLOW,13:33:40.085,39.5,38.8,0.004550,78.8,1,3,1,0.022207,0.019743,0.022678,0.022041,14.412726,97.568928,25.0,38.4,38.6,37.6582,0.6264,0.000000

AMBII,13:33:40.074,7.3,14.3,,,,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:33:40.217,2,20170526,17:33:10,42.322588,-
83.724098,294.3,5.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:33:40.294,-3.3,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0004,0.0025,-0.0009

VI,13:33:40.312,,,,,216.40,,,,,

VI,13:33:40.350,,,,,680.50,,,,,

VI,13:33:40.390,,,,,4.35,,,,,

VI,13:33:40.437,,,,,10.36,,,,,

Status,13:33:40.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,373

VI,13:33:40.472,,,,,219.90,,,,,

AMBII,13:33:40.460,,,0.010,100,,16.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:33:40.670,39.5,38.9,0.003582,79.3,1,3,1,0.022312,0.020225,0.022732,0.022153,14.367824,97.622986,25.0,38.4,38.6,37.7430,0.6264,0.000000

VI,13:33:40.710,,,,,5.00,,,,,

VI,13:33:40.754,,,,,100.69,,,,

FID,13:33:40.556,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:33:40.791,,,,,0,,,,

NDUV,13:33:40.811,-3.7,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0001,0.0026,-0.0008

AMBII,13:33:40.855,,,,,3.36,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:33:40.937,191,189,8.0,20, ,34,56,979,812,849,858,14.0,0.005,-5.000,0.007,0,0
VI,13:33:40.994,1,,,,,,,,,,,,,,,,,,,,,
VI,13:33:41.031,,,,,,,,,,,,,,,,,189.00,,,,,,,,,,,,,
VI,13:33:41.070,,,34.12,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:33:41.111,,,,,,,,,683.50,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:33:41.150,,,,,,,,,4.35,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:33:41.191,,,,,,,,,10.63,,,,,,,,,,,,,,,,,,,,,,,,,
GPS,13:33:41.229,2,20170526,17:33:11,42.322585,-
83.724125,294.2,4.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:41.231,,,,,,,,,223.40,,,,,,,,,,,,,,,,,,,,,
FLOW,13:33:41.273,39.7,39.0,0.002130,79.3,1,3,1,0.022460,0.022632,0.022786,0.022198,14.
457628,97.616230,25.0,38.4,38.6,37.8689,0.6263,0.000000
NDUV,13:33:41.306,-
3.4,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0026,0.0000
AMBII,13:33:41.295,7.5,14.7,,,,,16.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:33:41.339,92.2,33.5
VI,13:33:41.370,,,,,,,,,,,,,,,,,4.00,,,,,,,,,,,,,
VI,13:33:41.411,,,,,,,,,,,,,,,,,,,,,,,,,100.69,,,,,
Status,13:33:41.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:33:41.451,,,,,,,,,,,,,,,,,,,,,,,,,0,,,,,
FID,13:33:41.570,FID,10000,10000,SAMPLE,-4.0,,,,,
AMBII,13:33:41.661,,,,,0.010,100,,,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:41.800,,,33.73,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
NDUV,13:33:41.800,-4.4,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0001,0.0027,-0.0007
VI,13:33:41.840,,,,,,,,,677.50,,,,,,,,,,,,,,,,,,,,,,,,,
FLOW,13:33:41.878,39.5,38.9,0.004066,79.3,1,3,1,0.022396,0.020225,0.022624,0.022065,14.
457628,97.568928,25.0,38.4,38.6,37.7390,0.6264,0.000000
VI,13:33:41.879,,,,,,,,,4.35,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:33:41.920,,,,,,,,,,,,,,,,,10.47,,,,,,,,,,,,,,,,,,,,,
SCB,13:33:41.952,191,189,7.9,20, ,34,56,979,814,850,858,14.1,0.005,-5.000,0.006,0,0
VI,13:33:41.961,,,,,,,,,,,,,,,,,222.80,,,,,,,,,,,,,,,,,,,,,
AutoZero,13:33:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:33:42.063,,,,,3.72,16.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:42.164,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:33:42.199,,,,,,,,,,,,,,,,,7.00,,,,,,,,,,,,,,,,,,,,,
GPS,13:33:42.230,2,20170526,17:33:12,42.322582,-
83.724150,294.3,4.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:42.251,,,,,,,,,,,,,,,,,,,,,,,,,100.50,,,,,
VI,13:33:42.292,,,,,,,,,,,,,,,,,,,,,,,,,0,,,,,

NDUV,13:33:42.307,-3.2,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0020,0.0025,-0.0026

VI,13:33:42.437,,,,,,,,,,,,,0.78,

Status,13:33:42.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,15

VI,13:33:42.471,,,41.57,,,,,,,,,,,,,

FLOW,13:33:42.472,39.5,38.9,0.005518,78.8,1,3,1,0.022734,0.021669,0.023056,0.022402,14.
547419,97.602715,25.0,38.4,38.6,37.7441,0.6264,0.000000

AMBII,13:33:42.473,7.7,15.2,,,,,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:42.510,,,,,,778.50,,,,,,,,,,,,,

VI,13:33:42.558,,,,,,4.35,,,,,,,,,,,,,

FID,13:33:42.063,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:33:42.571,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:33:42.590,,,,,,15.30,,,,,,,,,,,,,

VI,13:33:42.635,,,,,,223.40,,,,,,,,,,,,,

HUMID,13:33:42.736,92.1,33.6

NDUV,13:33:42.795,-
4.2,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0027,-0.0006

VI,13:33:42.871,,,,,,,,,,,,,12.00,,,,,,,,,,,,,

AMBII,13:33:42.871,,,0.009,90,,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:42.912,,,,,,,,,,,,,101.38,,,,,

SCB,13:33:42.954,191,189,8.0,20, ,34,56,979,816,849,858,14.1,0.005,-5.000,0.005,0,0

VI,13:33:42.955,,,,,,,,,,,,,0,,,,,

AutoZero,13:33:42.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:33:43.064,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,13:33:43.069,46.4,45.7,0.009812,78.8,1,3,1,0.032853,0.032457,0.033287,0.032552,14.
457628,97.568928,25.0,38.4,38.6,44.6503,0.6212,0.000000

VI,13:33:43.200,,,,,,,,,,,,,405.66,,,,,,,,,,,,,

VI,13:33:43.200,1,,,,,,,,,,,,,

GPS,13:33:43.231,2,20170526,17:33:13,42.322578,-
83.724175,294.3,4.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:43.241,,,50.20,,,,,,,,,,,,,

VI,13:33:43.281,,,,,,960.00,,,,,,,,,,,,,

NDUV,13:33:43.308,-
3.0,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0009,0.0026,0.0003

AMBII,13:33:43.264,,,,,4.07,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:43.330,,,,,,4.97,,,,,,,,,,,,,

VI,13:33:43.371,,,,,,16.72,,,,,,,,,,,,,

VI,13:33:43.412,,,,,,222.80,,,,,,,,,,,,,

Status,13:33:43.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,13:33:43.569,57.1,56.2,0.011508,78.8,1,3,1,0.050570,0.039686,0.050385,0.050481,14.

592321,97.589199,25.0,38.4,38.6,55.4633,0.6156,0.000000
VI,13:33:43.650,,,,,,,,,14.00,,,,,,,,,
VI,13:33:43.692,,,,,,,,,103.19,,,,,
AMBII,13:33:43.671,8.0,15.7,,,,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:43.737,,,,,,,,,0,,,
NDUV,13:33:43.803,-4.3,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0012,0.0027,-0.0019
SCB,13:33:43.955,191,189,7.9,20, ,34,56,979,817,850,858,14.0,0.005,-5.000,0.006,0,0
FID,13:33:44.057,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,13:33:44.078,60.5,59.6,0.008646,78.2,1,3,1,0.054693,0.040338,0.054150,0.054697,14.
367824,97.616226,25.0,38.4,38.5,58.8783,0.6142,0.000000
VI,13:33:44.092,,,60.39,,,,,,,,,
HUMID,13:33:44.093,92.3,33.6
AMBII,13:33:44.057,,,0.010,100,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:44.133,,,,,1080.00,,,,,,,,,
VI,13:33:44.171,,,,,6.21,,,,,,,,,
VI,13:33:44.211,,,,,17.30,,,,,,,,,
VI,13:33:44.211,1,,,,,,,,,
GPS,13:33:44.232,2,20170526,17:33:14,42.322575,-
83.724200,294.2,5.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:44.253,,,,,223.40,,,,,,,,,
NDUV,13:33:44.300,-
3.3,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0026,-0.0002
Status,13:33:44.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,557
VI,13:33:44.491,,,,,21.00,,,,,,,,,
AMBII,13:33:44.456,,,,,4.39,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:44.532,,,,,104.38,,,,,
VI,13:33:44.572,,,,,0,,,
FLOW,13:33:44.584,63.1,62.1,0.017251,78.8,1,3,1,0.060299,0.054260,0.060764,0.060238,14.
502523,97.595959,25.0,38.4,38.6,61.5279,0.6133,0.000000
NDUV,13:33:44.793,-3.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0002,0.0026,-0.0009
VI,13:33:44.812,,,,,233.60,,,,,,,,,
VI,13:33:44.857,,,,,1434.50,,,,,,,,,
VI,13:33:44.891,,,,,7.45,,,,,,,,,
AMBII,13:33:44.857,8.1,15.9,,,,,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:44.936,,,,,34.66,,,,,,,,,
SCB,13:33:44.945,191,189,8.0,20, ,34,56,979,811,849,856,14.2,0.005,-5.000,0.006,0,0
AutoZero,13:33:44.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:33:44.972,,,,,,,,,228.50,,,,,,,,,
FLOW,13:33:45.170,79.0,77.7,0.040295,78.8,1,3,1,0.107001,0.107154,0.108533,0.101454,14.
637216,97.555412,25.0,38.4,38.5,77.5130,0.6092,0.000000
VI,13:33:45.210,,,,,,,,,22.00,,,,,,,,,
VI,13:33:45.211,1,,,,,,,,,
GPS,13:33:45.243,2,20170526,17:33:15,42.322570,-
83.724228,294.2,5.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:45.251,,,,,,,,,112.38,,,,,
VI,13:33:45.291,,,,,,,,,0,,,
AMBII,13:33:45.266,,,0.010,100,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:45.341,-
3.8,4.1,4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0027,-0.0006
FID,13:33:45.055,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:33:45.344,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
Status,13:33:45.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367
HUMID,13:33:45.469,92.2,33.6
VI,13:33:45.532,,,,,,,,,233.00,,,,,,,,,
VI,13:33:45.571,,,57.25,,,,,,,,,
VI,13:33:45.611,,,,,1416.50,,,,,,,,,
VI,13:33:45.651,,,,,8.69,,,,,,,,,
FLOW,13:33:45.675,113.6,111.7,0.055410,79.8,1,3,1,0.196855,0.186876,0.197643,0.176883,1
4.367824,97.541901,25.0,38.4,38.5,112.4742,0.6039,0.000000
VI,13:33:45.691,,,,,,,,,26.66,,,,,,,,,
AMBII,13:33:45.662,,,,,4.65,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:45.735,,,,,,,,,223.40,,,,,,,,,
NDUV,13:33:45.805,-
3.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0027,0.0000
VI,13:33:45.881,,,,,,,,,15.00,,,,,,,,,
VI,13:33:45.922,,,,,,,,,109.88,,,,,
SCB,13:33:45.948,191,189,8.0,20, ,34,56,979,814,851,859,13.7,0.005,-5.000,0.006,0,0
AutoZero,13:33:45.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:45.964,,,,,,,,,0,,,
AMBII,13:33:46.058,8.1,16.0,,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:46.179,111.5,109.6,0.054888,80.3,1,3,1,0.188728,0.183235,0.190055,0.176383,1
4.367824,97.562172,25.0,38.4,38.5,110.3776,0.6041,0.000000
GPS,13:33:46.234,2,20170526,17:33:16,42.322567,-
83.724262,294.2,6.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FID,13:33:46.067,FID,10000,10000,SAMPLE,-5.0,,,
NDUV,13:33:46.303,-3.7,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0012,0.0028,-0.0019
VI,13:33:46.371,1,,,,,,,,,

VI,13:33:46.410,,,18.43,,,,,,,,,,,,,,,,,
Status,13:33:46.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170
VI,13:33:46.453,,,,,1111.00,,,,,,,,,,,,,
VI,13:33:46.490,,,,,9.94,,,,,,,,,,,,,
AMBII,13:33:46.465,,,0.009,90,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:46.531,,,,,19.05,,,,,,,,,,,,,
FID,13:33:46.553,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:46.572,,,,,222.80,,,,,,,,,,,,,
FLOW,13:33:46.688,108.1,106.0,0.029756,81.3,1,3,1,0.175381,0.156352,0.175718,0.167355,1
4.457628,97.575684,25.0,38.4,38.5,106.8621,0.6046,0.000000
NDUV,13:33:46.795,-
3.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0026,-0.0005
VI,13:33:46.810,,,,,1.00,,,,,,,,,,,,,
HUMID,13:33:46.850,92.2,33.6
VI,13:33:46.851,,,,,104.69,,,,,
VI,13:33:46.895,,,,,0,,,
AMBII,13:33:46.872,,,,,4.83,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:33:46.957,191,189,8.0,20, ,34,56,979,818,853,860,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:33:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:33:47.048,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:33:47.136,,,,,92.55,
VI,13:33:47.171,,,10.20,,,,,,,,,,,,,
VI,13:33:47.211,,,,,966.00,,,,,,,,,,,,,
GPS,13:33:47.235,2,20170526,17:33:17,42.322560,-
83.724305,294.2,8.9,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:47.257,,,,,9.31,,,,,,,,,,,,,
FLOW,13:33:47.279,87.6,86.0,0.004028,81.3,1,3,1,0.113986,0.081013,0.111496,0.113656,14.
457621,97.582443,25.0,38.4,38.6,86.2725,0.6074,0.000000
VI,13:33:47.294,,,,,11.99,,,,,,,,,,,,,
NDUV,13:33:47.294,-3.8,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0028,-0.0010
AMBII,13:33:47.258,8.2,16.1,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:47.343,,,,,223.40,,,,,,,,,,,,,
Status,13:33:47.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4
VI,13:33:47.454,1,,,,,,,,,,,,,
VI,13:33:47.490,,,,,1.00,,,,,,,,,,,,,
VI,13:33:47.541,,,,,102.09,,,,,
VI,13:33:47.581,,,,,0,,,
AMBII,13:33:47.675,,,0.014,140,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:33:47.796,-3.4,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0001,0.0026,-0.0006

VI,13:33:47.829,,,,,,,,,,,,,-40.00,,,,,

VI,13:33:47.870,,,8.63,,,,,,,,,,,,,,,,,

FLOW,13:33:47.871,75.6,74.1,0.007451,81.3,1,3,1,0.084550,0.035149,0.081538,0.085453,14.
682118,97.568928,25.0,38.4,38.6,74.1116,0.6099,0.000000

FID,13:33:47.884,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,13:33:47.910,,,,,,,,,901.00,,,,,,,,,

SCB,13:33:47.937,191,189,8.0,20, ,34,55,979,819,853,860,13.5,0.005,-5.000,0.006,0,0

VI,13:33:47.950,,,,,,,,,9.31,,,,,,,,,

AutoZero,13:33:47.972,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:33:47.990,,,,,,,,,8.24,,,,,,,,,

VI,13:33:48.031,,,,,,,,,223.40,,,,,,,,,

AMBII,13:33:48.071,,,,,5.21,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:33:48.170,,,,,,,,,,,,,1.00,,,,,,,,,

VI,13:33:48.211,,,,,,,,,,,,,101.38,,,,,

HUMID,13:33:48.225,92.1,33.6

GPS,13:33:48.236,2,20170526,17:33:18,42.322553,-
83.724363,294.2,10.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:48.257,,,,,,,,,,,,,0,,,,,

NDUV,13:33:48.293,-
3.6,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0027,0.0000

Status,13:33:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,960

VI,13:33:48.461,1,,,,,,,,,,,,,,,,,

FLOW,13:33:48.479,52.3,51.2,0.004774,81.3,1,3,1,0.056174,0.015806,0.052593,0.057855,14.
502523,97.589203,25.0,38.4,38.6,50.5551,0.6180,0.000000

AMBII,13:33:48.461,8.3,16.4,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:33:48.545,FID,10000,10000,SAMPLE,-4.0,,,,

VI,13:33:48.701,,,18.04,,,,,,,,,,,,,,,,,

VI,13:33:48.740,,,,,,827.50,,,,,,,,,,,,,,,,,

VI,13:33:48.781,,,,,,8.69,,,,,,,,,,,,,,,,,

NDUV,13:33:48.809,-2.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0008,0.0026,-0.0014

VI,13:33:48.831,,,,,,15.33,,,,,,,,,,,,,,,,,

VI,13:33:48.872,,,,,,223.40,,,,,,,,,,,,,,,,,

AMBII,13:33:48.872,,,0.013,130,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:33:48.950,191,189,8.0,20, ,34,55,979,820,853,860,13.5,0.005,-5.000,0.006,0,0

FID,13:33:49.045,FID,10000,10000,SAMPLE,-3.0,,,,

FLOW,13:33:49.084,45.9,45.0,0.006591,81.3,1,3,1,0.039796,0.010552,0.036126,0.041592,14.
637223,97.568928,25.0,38.4,38.6,44.1056,0.6217,0.000000

VI,13:33:49.110,,,,,,,,,1.00,,,,,,,,,
VI,13:33:49.152,,,,,,,,,100.09,,,,,
VI,13:33:49.192,,,,,,,,,0,,,
GPS,13:33:49.238,2,20170526,17:33:19,42.322545,-
83.724427,294.2,10.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:49.297,-
3.4,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0028,0.0000
AMBII,13:33:49.271,,,,,6.67,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:49.436,,,,,,,,227.30,,,,,,,,,
Status,13:33:49.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:33:49.471,,,,,788.00,,,,,,,,,
VI,13:33:49.471,1,,,,,,,,,
VI,13:33:49.510,,,,,7.45,,,,,,,,,
VI,13:33:49.550,,,,,13.16,,,,,,,,,
VI,13:33:49.591,,,,,225.05,,,,,,,,,
HUMID,13:33:49.601,92.3,33.6
FLOW,13:33:49.689,51.2,50.3,0.013978,80.3,1,3,1,0.042889,0.031468,0.041837,0.043309,14.
547419,97.589199,25.0,38.4,38.6,49.4620,0.6185,0.000000
AMBII,13:33:49.698,8.9,17.5,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:49.794,-2.0,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0025,-0.0010
VI,13:33:49.832,,,,,,,,1.00,,,,,,,,,
VI,13:33:49.872,,,,,,,,100.28,,,,,
VI,13:33:49.912,,,,,,,,,0,,,
SCB,13:33:49.951,191,189,7.9,20, ,34,55,979,817,853,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:33:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:33:50.042,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:33:50.106,,,0.013,130,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:50.152,,,,,,,,107.00,,,,,,,,,
VI,13:33:50.190,,,26.67,,,,,,,,,
GPS,13:33:50.228,2,20170526,17:33:20,42.322540,-
83.724480,294.2,9.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:50.230,,,,,772.00,,,,,,,,,
VI,13:33:50.270,,,,,5.59,,,,,,,,,
FLOW,13:33:50.283,54.2,53.1,0.014546,81.3,1,3,1,0.042790,0.041643,0.043105,0.042580,14.
457621,97.609470,25.0,38.4,38.6,52.4829,0.6170,0.000000
NDUV,13:33:50.295,-
1.5,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0028,-0.0007
VI,13:33:50.310,,,,,10.69,,,,,,,,,
VI,13:33:50.352,,,,,223.40,,,,,,,,,

Status,13:33:50.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,375

AMBII,13:33:50.467,,,,,8.12,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:50.557,1,,,,,,,,,,,,,,,,,,,,,

VI,13:33:50.590,,,,,,,,,,,,,6.00,,,,,,,,,

VI,13:33:50.635,,,,,,,,,,,,,100.38,,,,,

VI,13:33:50.671,,,,,,,,,,,,,0,,,,,

NDUV,13:33:50.793,0.3,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0027,0.0010,0.0027,0.0004

FID,13:33:50.569,FID,10000,10000,SAMPLE,-5.0,,,,

FID,13:33:50.866,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

FLOW,13:33:50.875,49.8,48.9,0.003681,80.3,1,3,1,0.034600,0.017834,0.034388,0.035257,14.457621,97.589199,25.0,38.4,38.6,48.0894,0.6192,0.000000

AMBII,13:33:50.862,9.1,18.0,,,,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:33:50.952,191,189,7.9,20, ,34,55,979,820,854,861,13.5,0.005,-5.000,0.006,0,0

HUMID,13:33:50.976,92.1,33.6

VI,13:33:51.130,,,40.00,,,,,,,,,,,,,,,,,

VI,13:33:51.170,,,,,,718.50,,,,,,,,,,,,,,,,,

VI,13:33:51.210,,,,,,3.11,,,,,,,,,,,,,,,,,

GPS,13:33:51.229,2,20170526,17:33:21,42.322535,-83.724527,294.1,8.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:33:51.251,,,,,,11.08,,,,,,,,,,,,,,,,,

VI,13:33:51.292,,,,,,223.40,,,,,,,,,,,,,,,,,

NDUV,13:33:51.306,0.0,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0028,0.0000,0.0028,-0.0007

AMBII,13:33:51.273,,,0.011,110,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:33:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FLOW,13:33:51.475,46.1,45.3,0.004162,79.8,1,3,1,0.029736,0.008454,0.028489,0.030072,14.457628,97.589203,25.0,38.4,38.6,44.3575,0.6214,0.000000

VI,13:33:51.546,,,,,,,,,,,,,6.00,,,,,,,,,

VI,13:33:51.582,,,,,,,,,,,,,100.59,,,,,

VI,13:33:51.582,1,,,,,,,,,,,,,,,,,,,,,

VI,13:33:51.622,,,,,,,,,,,,,0,,,,,

AMBII,13:33:51.669,,,,,8.12,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:51.772,,,,,,,,,,,,,5.88,

FID,13:33:51.546,FID,10000,10000,SAMPLE,-4.0,,,,

NDUV,13:33:51.801,1.3,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0030,0.0000,0.0028,-0.0006

VI,13:33:51.810,,,37.65,,,,,,,,,,,,,,,,,

VI,13:33:51.854,,,,,,698.50,,,,,,,,,,,,,,,,,

VI,13:33:51.890,,,,,,,,1.86,,,,,,,,,
VI,13:33:51.933,,,,,,,,10.47,,,,,,,,,
SCB,13:33:51.944,191,189,8.0,20, ,34,55,979,819,853,860,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:33:51.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:51.972,,,,,,,,222.80,,,,,,,,,
FLOW,13:33:52.010,44.8,44.0,0.006635,80.3,1,3,1,0.028384,0.011335,0.026985,0.028425,14.
727014,97.575684,25.0,38.4,38.6,43.0672,0.6223,0.000000
FID,13:33:52.065,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:33:52.065,9.1,18.0,,,,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:52.210,,,,,,,,,5.00,,,,,,,,,
GPS,13:33:52.240,2,20170526,17:33:22,42.322530,-
83.724567,294.0,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:52.251,,,,,,,,,100.69,,,,,
VI,13:33:52.291,,,,,,,,,0,,,,,
NDUV,13:33:52.340,1.0,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0030,-
0.0016,0.0028,-0.0023
HUMID,13:33:52.362,92.1,33.6
VI,13:33:52.448,,,37.25,,,,,,,,,,,,,
Status,13:33:52.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,15
VI,13:33:52.490,,,,,686.50,,,,,,,,,,,,,
AMBII,13:33:52.461,,,0.010,100,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:52.530,,,,,0.62,,,,,,,,,,,,,
VI,13:33:52.570,,,,,10.16,,,,,,,,,,,,,
FLOW,13:33:52.583,41.9,41.2,0.007603,79.8,1,3,1,0.024806,0.013779,0.024584,0.024707,14.
412726,97.609470,25.0,38.4,38.6,40.1290,0.6244,0.000000
VI,13:33:52.614,,,,,,,,,222.80,,,,,,,,,
VI,13:33:52.614,1,,,,,,,,,,,,,
FID,13:33:52.582,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:52.762,,,,,,,,,5.00,,,,,,,,,
NDUV,13:33:52.802,1.8,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0031,0.0001,0.00
27,-0.0004
VI,13:33:52.803,,,,,,,,,100.69,,,,,
VI,13:33:52.841,,,,,,,,,0,,,,,
AMBII,13:33:52.879,,,,,6.62,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:33:52.954,191,189,8.0,20, ,34,55,979,819,853,859,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:33:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:33:53.091,40.9,40.2,0.002614,80.3,1,3,1,0.023534,0.010112,0.023219,0.023493,14.
367824,97.575684,25.0,38.4,38.6,39.1211,0.6253,0.000000
VI,13:33:53.200,,,38.43,,,,,,,,,,,,,
GPS,13:33:53.231,2,20170526,17:33:23,42.322528,-

83.724590,294.0,3.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:53.240,,,,,,,,,673.00,,,,,,,,,
VI,13:33:53.280,,,,,,,,,0.00,,,,,,,,,
AMBII,13:33:53.275,8.7,17.2,,,,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:53.309,1.0,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0029,0.0008,0.00
26,0.0002
VI,13:33:53.330,,,,,,,,,10.55,,,,,,,,,
VI,13:33:53.372,,,,,,,,,222.80,,,,,,,,,
FID,13:33:53.075,FID,10000,10000,SAMPLE,-5.0,,,
FID,13:33:53.407,FID,10000,10000,SAMPLE,-5.0,197,1,FID lit and ready for use
Status,13:33:53.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,13:33:53.610,,,,,,,,,5.00,,,,,,,,,
VI,13:33:53.651,,,,,,,,,100.59,,,,,
VI,13:33:53.652,1,,,,,,,,,
FLOW,13:33:53.693,40.0,39.3,0.002130,79.3,1,3,1,0.022523,0.014446,0.022246,0.022493,14.
637216,97.575684,25.0,38.4,38.6,38.1776,0.6260,0.000000
VI,13:33:53.694,,,,,,,,,0,,,
AMBII,13:33:53.671,,,0.008,80,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:33:53.736,92.2,33.6
NDUV,13:33:53.825,1.1,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0028,-
0.0007,0.0026,-0.0013
VI,13:33:53.941,,,,,,,,,222.10,,,,,,,,,
SCB,13:33:53.955,191,189,8.0,20, ,34,55,979,820,852,859,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:33:53.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:53.980,,,,,,,,,677.50,,,,,,,,,
VI,13:33:54.020,,,,,,,,,0.00,,,,,,,,,
VI,13:33:54.062,,,,,,,,,10.49,,,,,,,,,
FID,13:33:54.067,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:54.102,,,,,,,,,222.45,,,,,,,,,
AMBII,13:33:54.067,,,,,5.04,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:33:54.199,39.4,38.7,0.001646,79.8,1,3,1,0.022017,0.020706,0.021813,0.021999,14.
547426,97.575684,25.0,38.4,38.6,37.5491,0.6266,0.000000
GPS,13:33:54.221,2,20170526,17:33:24,42.322528,-
83.724593,294.0,1.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:54.293,0.8,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0027,0.0005,0.00
25,0.0000
VI,13:33:54.340,,,,,,,,,5.00,,,,,,,,,
VI,13:33:54.382,,,,,,,,,100.69,,,,,
VI,13:33:54.430,,,,,,,,,0,,,
Status,13:33:54.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,13:33:54.507,8.2,16.2,,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:54.572,,,,,,,,,181.00,,,,,,,,,

VI,13:33:54.610,,,36.86,,,,,,,,,,,,,,,,,

VI,13:33:54.651,,,,,,679.50,,,,,,,,,,,,,,,,,

VI,13:33:54.652,1,,,,,,,,,,,,,,,,,,,,,

VI,13:33:54.690,,,,,,0.00,,,,,,,,,,,,,,,,,

VI,13:33:54.730,,,,,,10.52,,,,,,,,,,,,,,,,,

VI,13:33:54.772,,,,,,222.80,,,,,,,,,,,,,,,,,

FLOW,13:33:54.793,39.9,39.3,0.004550,79.3,1,3,1,0.022586,0.025040,0.022624,0.022602,14.771916,97.602715,25.0,38.4,38.6,38.1496,0.6260,0.000000

NDUV,13:33:54.804,0.4,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0027,-0.0016,0.0026,-0.0023

AMBII,13:33:54.876,,,0.010,100,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:33:54.937,191,189,8.0,20, ,34,55,979,817,853,860,13.5,0.005,-5.000,0.006,0,0

VI,13:33:55.010,,,,,,,,,5.00,,,,,,,,,

FID,13:33:55.055,FID,10000,10000,SAMPLE,-5.0,,,

VI,13:33:55.055,,,,,,,,,100.69,,,,,

VI,13:33:55.091,,,,,,,,,0,,,

HUMID,13:33:55.112,92.1,33.6

GPS,13:33:55.222,2,20170526,17:33:25,42.322528,-83.724588,294.0,0.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

NDUV,13:33:55.293,0.0,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0025,0.0000,0.0025,-0.0005

AMBII,13:33:55.270,,,,,3.81,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:33:55.387,40.3,39.7,0.002130,79.3,1,3,1,0.023176,0.026966,0.023219,0.023121,14.412726,97.575684,25.0,38.4,38.6,38.5480,0.6257,0.000000

Status,13:33:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,13:33:55.539,,,36.08,,,,,,,,,,,,,,,,,

FID,13:33:55.539,FID,10000,10000,SAMPLE,-6.0,,,

VI,13:33:55.579,,,,,,682.50,,,,,,,,,,,,,,,,,

VI,13:33:55.629,,,,,,0.00,,,,,,,,,,,,,,,,,

VI,13:33:55.670,,,,,,10.08,,,,,,,,,,,,,,,,,

VI,13:33:55.671,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:33:55.671,7.6,15.0,,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:33:55.712,,,,,,222.80,,,,,,,,,,,,,,,,,

NDUV,13:33:55.794,-1.2,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0005,0.0026,-0.0011

SCB,13:33:55.948,191,189,8.0,20, ,34,55,979,817,853,861,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:33:55.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:33:55.960,,,,,,,,,5.00,,,,,,,,,
FLOW,13:33:55.981,40.1,39.5,0.001646,78.8,1,3,1,0.022881,0.027929,0.022786,0.022661,14.
457628,97.582443,25.0,38.4,38.6,38.3289,0.6259,0.000000
VI,13:33:56.002,,,,,,,,,100.69,,,,,
VI,13:33:56.045,,,,,,,,,0,,,
AMBII,13:33:56.069,,,0.012,120,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:56.192,,,,,,,,,5.49,
GPS,13:33:56.234,2,20170526,17:33:26,42.322528,-
83.724585,294.0,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:33:56.235,,,36.08,,,,,,,,,
VI,13:33:56.270,,,,,679.00,,,,,,,,,
VI,13:33:56.310,,,,,0.00,,,,,,,,,
NDUV,13:33:56.313,-1.0,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0025,-0.0013
VI,13:33:56.353,,,,,10.13,,,,,,,,,
FID,13:33:56.045,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:33:56.388,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:33:56.391,,,,,222.80,,,,,,,,,
Status,13:33:56.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
HUMID,13:33:56.487,92.3,33.6
FLOW,13:33:56.487,39.5,39.0,0.001646,78.2,1,3,1,0.022375,0.027448,0.022030,0.022055,14.
547426,97.568928,25.0,38.4,38.6,37.7452,0.6263,0.000000
AMBII,13:33:56.476,,,,,3.23,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:56.630,,,,,,,,,5.00,,,,,,,,,
VI,13:33:56.671,,,,,,,,,100.69,,,,,
VI,13:33:56.671,1,,,,,,,,,
VI,13:33:56.711,,,,,,,,,0,,,
NDUV,13:33:56.795,-
1.9,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0026,0.0000
AMBII,13:33:56.902,7.2,14.2,,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:33:56.949,191,189,7.9,20, ,34,55,979,817,852,861,13.5,0.005,-5.000,0.005,0,0
VI,13:33:56.958,,0,,,,,,,,,
AutoZero,13:33:56.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:33:56.993,39.3,38.7,-
0.000290,78.2,1,3,1,0.021933,0.026485,0.021597,0.021676,14.457628,97.589203,25.0,38.4,3
8.6,37.4634,0.6266,0.000000
VI,13:33:56.999,,,35.69,,,,,,,,,
VI,13:33:57.039,,,,,679.50,,,,,,,,,
VI,13:33:57.080,,,,,0.00,,,,,,,,,
VI,13:33:57.120,,,,,10.38,,,,,,,,,

VI,13:33:57.163,,,,,,,,,222.10,,,,,,,,,
GPS,13:33:57.245,2,20170526,17:33:27,42.322528,-
83.724583,294.0,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:57.294,-1.8,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0014,0.0025,-0.0019
AMBII,13:33:57.268,,,0.011,110,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:57.081,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:33:57.400,,,,,,,,,5.00,,,,,,,,,
VI,13:33:57.442,,,,,,,,,100.69,,,,,
Status,13:33:57.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:33:57.482,,,,,,,,,0,,,
FLOW,13:33:57.499,39.1,38.6,-
0.000290,78.2,1,3,1,0.021869,0.023114,0.021651,0.021637,14.457628,97.595955,25.0,38.4,3
8.6,37.3421,0.6267,0.000000
VI,13:33:57.685,1,,,,,,,,,
AMBII,13:33:57.675,,,,,3.43,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:33:57.800,-2.5,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0026,-0.0008
HUMID,13:33:57.861,92.1,33.6
VI,13:33:57.930,,,35.69,,,,,,,,,
SCB,13:33:57.950,191,189,7.9,20, ,34,55,979,817,853,860,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:33:57.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:57.970,,,,,680.50,,,,,,,,,
VI,13:33:58.009,,,,,0.00,,,,,,,,,
VI,13:33:58.050,,,,,10.52,,,,,,,,,
VI,13:33:58.091,,,,,222.10,,,,,,,,,
FLOW,13:33:58.093,39.3,38.7,0.001162,78.8,1,3,1,0.022038,0.021669,0.022408,0.021827,14.
502523,97.595955,25.0,38.4,38.6,37.5195,0.6266,0.000000
AMBII,13:33:58.060,7.4,14.5,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:33:58.047,FID,10000,10000,SAMPLE,-4.0,,,
GPS,13:33:58.225,2,20170526,17:33:28,42.322528,-
83.724583,294.0,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:33:58.293,-
2.6,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0026,0.0002
VI,13:33:58.335,,,,,,,,,5.00,,,,,,,,,
VI,13:33:58.371,,,,,,,,,100.69,,,,,
VI,13:33:58.414,,,,,,,,,0,,,
Status,13:33:58.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974
AMBII,13:33:58.511,,,0.011,110,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:58.562,,,,,,,,,222.10,,,,,,,,,

VI,13:33:58.600,,,,,,,,680.00,,,,,,,,,
VI,13:33:58.640,,,,,,,,0.00,,,,,,,,,
VI,13:33:58.680,,,,,,,,10.36,,,,,,,,,
FLOW,13:33:58.698,39.7,39.1,0.003098,78.2,1,3,1,0.022607,0.021669,0.023273,0.022321,14.
547426,97.589203,25.0,38.4,38.6,37.9247,0.6262,0.000000
VI,13:33:58.731,,,,,,,,222.10,,,,,,,,,
VI,13:33:58.731,1,,,,,,,,,
NDUV,13:33:58.808,-3.6,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0006,0.0026,-0.0013
VI,13:33:58.870,,,,,,,,5.00,,,,,,,,,
VI,13:33:58.912,,,,,,,,100.69,,,,,
AMBII,13:33:58.871,,,,,4.02,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:33:58.949,191,189,8.0,20, ,34,55,979,817,853,860,13.5,0.005,-5.000,0.005,0,0
VI,13:33:58.951,,,,,,,,0,,,,,
AutoZero,13:33:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:33:59.191,,,,,,,,183.00,,,,,,,,,
GPS,13:33:59.237,2,20170526,17:33:29,42.322528,-
83.724583,294.0,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
HUMID,13:33:59.238,92.3,33.6
VI,13:33:59.239,,,35.29,,,,,,,,,
VI,13:33:59.280,,,,,679.00,,,,,,,,,
FLOW,13:33:59.303,39.9,39.3,0.005518,78.8,1,3,1,0.022902,0.021188,0.023219,0.022504,14.
592321,97.622986,25.0,38.4,38.6,38.0986,0.6261,0.000000
NDUV,13:33:59.304,-
2.6,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0025,-0.0003
AMBII,13:33:59.270,7.8,15.3,,,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:59.320,,,,,,,,0.00,,,,,,,,,
VI,13:33:59.363,,,,,,,,10.22,,,,,,,,,
VI,13:33:59.401,,,,,,,,222.80,,,,,,,,,
FID,13:33:59.094,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:33:59.413,FID,10000,10000,SAMPLE,-2.0,197,1,FID lit and ready for use
Status,13:33:59.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:33:59.639,,,,,,,,14.00,,,,,,,,,
VI,13:33:59.681,,,,,,,,100.38,,,,,
AMBII,13:33:59.681,,,0.010,100,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:33:59.732,,,,,,,,0,,,,,
VI,13:33:59.732,1,,,,,,,,,
NDUV,13:33:59.809,-
3.7,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0011,0.0025,0.0006
FLOW,13:33:59.897,40.6,39.9,0.006970,78.8,1,3,1,0.024673,0.020706,0.024624,0.024345,14.

592321,97.609474,25.0,38.4,38.6,38.7680,0.6255,0.000000
SCB,13:33:59.950,191,189,8.0,20, ,34,55,979,817,854,860,13.4,0.005,-5.000,0.006,0,0
FID,13:34:00.073,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:00.090,,,67.06,,,,,,,,,,,,,
AMBII,13:34:00.062,,,,,4.53,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:00.130,,,,,1102.50,,,,,,,,,,,,,
VI,13:34:00.170,,,,,1.24,,,,,,,,,,,,,
VI,13:34:00.211,,,,,21.66,,,,,,,,,,,,,
GPS,13:34:00.238,2,20170526,17:33:30,42.322528,-
83.724583,293.9,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:00.252,,,,,222.80,,,,,,,,,,,,,
NDUV,13:34:00.293,-3.0,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0005,0.0026,-0.0011
VI,13:34:00.400,,,,,26.00,,,,,,,,,,,,,
VI,13:34:00.441,,,,,103.28,,,,,
Status,13:34:00.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,378
VI,13:34:00.481,,,,,0,,,
FLOW,13:34:00.502,48.3,47.6,0.012807,77.7,1,3,1,0.048343,0.043930,0.048832,0.048020,14.
412726,97.602715,25.0,38.4,38.6,46.5669,0.6200,0.000000
AMBII,13:34:00.482,8.1,15.9,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:34:00.623,92.2,33.6
VI,13:34:00.721,,,,,4.31,
VI,13:34:00.733,1,,,,,,,,,,,,,
VI,13:34:00.761,,,73.73,,,,,,,,,,,,,
VI,13:34:00.799,,,,,1442.00,,,,,,,,,,,,,
NDUV,13:34:00.810,-
4.0,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0025,-0.0001
VI,13:34:00.840,,,,,3.73,,,,,,,,,,,,,
VI,13:34:00.880,,,,,28.86,,,,,,,,,,,,,
AMBII,13:34:00.880,,,0.009,90,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:00.931,,,,,222.80,,,,,,,,,,,,,
SCB,13:34:00.942,191,189,8.0,20, ,34,55,979,818,853,860,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:34:00.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:01.041,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:01.069,,,,,27.00,,,,,,,,,,,,,
FLOW,13:34:01.099,89.5,88.1,0.016118,78.8,1,3,1,0.125627,0.107118,0.127045,0.125771,14.
367824,97.595959,25.0,38.4,38.5,88.1754,0.6071,0.000000
VI,13:34:01.111,,,,,111.88,,,,,
VI,13:34:01.151,,,,,0,,,
GPS,13:34:01.228,2,20170526,17:33:31,42.322528,-

83.724583,293.9,0.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:01.297,-3.2,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0027,-0.0009
AMBII,13:34:01.276,,,,,4.90,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:01.389,,,,,192.20,,,,,,,,,,,,,
VI,13:34:01.437,,,,,83.14,,,,,,,,,,,,,
Status,13:34:01.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177
VI,13:34:01.480,,,,,1683.00,,,,,,,,,,,,,
VI,13:34:01.520,,,,,6.83,,,,,,,,,,,,,
FID,13:34:01.547,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:01.563,,,,,44.33,,,,,,,,,,,,,
VI,13:34:01.603,,,,,222.80,,,,,,,,,,,,,
FLOW,13:34:01.701,110.2,108.5,0.060526,78.8,1,3,1,0.196598,0.187507,0.198302,0.176446,1
4.457628,97.562172,25.0,38.4,38.5,109.0805,0.6043,0.000000
AMBII,13:34:01.705,8.2,16.2,,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:01.792,-3.3,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0001,0.0025,-0.0007
VI,13:34:01.806,1,,,,,,,,,,,,,
VI,13:34:01.842,,,,,,,,,39.00,,,,,,,,,
VI,13:34:01.881,,,,,,,,,127.38,,,,,
SCB,13:34:01.941,191,189,8.0,20, ,34,55,979,818,853,860,13.5,0.004,-5.000,0.006,0,0
VI,13:34:01.942,,,,,,,,,0,,,,,
AutoZero,13:34:01.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:34:01.998,92.1,33.6
AMBII,13:34:02.075,,,0.010,100,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:34:02.218,2,20170526,17:33:32,42.322528,-
83.724587,293.9,2.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FID,13:34:02.247,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
FLOW,13:34:02.284,130.7,128.5,0.110538,79.8,1,3,1,0.336296,0.328722,0.340070,0.178822,1
4.322921,97.541901,25.0,38.3,38.4,129.6989,0.6024,0.000000
VI,13:34:02.289,,,85.88,,,,,,,,,,,,,
NDUV,13:34:02.295,-
3.3,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0027,0.0000
VI,13:34:02.337,,,,,2156.00,,,,,,,,,,,,,
VI,13:34:02.370,,,,,9.94,,,,,,,,,,,,,
VI,13:34:02.410,,,,,69.30,,,,,,,,,,,,,
Status,13:34:02.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:34:02.451,,,,,222.80,,,,,,,,,,,,,
AMBII,13:34:02.482,,,,,5.10,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:02.590,,,,,,,,,,,,,29.00,,,,,,,,,
VI,13:34:02.645,,,,,,,,,,,,,153.28,,,,,
VI,13:34:02.681,,,,,,,,,,,,,0,,,
NDUV,13:34:02.793,-3.5,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0013,0.0026,-0.0019
FID,13:34:02.559,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:34:02.884,215.7,212.0,0.243074,80.8,1,3,1,0.748506,0.746722,0.758234,0.180072,1
4.188229,97.521637,25.0,38.2,38.4,215.4979,0.5985,0.000000
VI,13:34:02.885,1,,,,,,,,,,,,,
AMBII,13:34:02.885,8.2,16.1,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:02.933,,,,,,,,,314.10,,,,,,,,,
SCB,13:34:02.944,191,189,8.1,20, ,34,55,979,817,853,860,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:34:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:02.971,,,,,,2009.00,,,,,,,,,,,,,
VI,13:34:03.011,,,,,,11.80,,,,,,,,,,,,,
VI,13:34:03.052,,,,,,72.38,,,,,,,,,,,,,
VI,13:34:03.091,,,,,,268.75,,,,,,,,,,,,,
GPS,13:34:03.219,2,20170526,17:33:33,42.322527,-
83.724613,293.8,6.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:03.292,-
3.5,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0027,-0.0002
AMBII,13:34:03.286,,,,,0.010,100,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:03.330,,,,,,,,,40.00,,,,,,,,,
HUMID,13:34:03.373,92.2,33.6
VI,13:34:03.374,,,,,,,,,172.38,,,,,
VI,13:34:03.413,,,,,,,,,0,,,
FLOW,13:34:03.414,243.0,238.4,0.295348,82.4,1,3,1,0.944894,0.948246,0.957570,0.180072,1
4.278019,97.521637,25.0,38.2,38.4,243.0665,0.5978,0.000000
Status,13:34:03.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957
VI,13:34:03.574,,,,,,,,,335.00,,,,,,,,,
VI,13:34:03.610,,,71.37,,,,,,,,,,,,,
VI,13:34:03.657,,,,,,2016.00,,,,,,,,,,,,,
FID,13:34:03.549,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:03.690,,,,,,14.90,,,,,,,,,,,,,
AMBII,13:34:03.670,,,,,,5.29,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:03.736,,,,,,,,,53.66,,,,,,,,,
VI,13:34:03.771,,,,,,,,,223.40,,,,,,,,,
NDUV,13:34:03.802,-
3.4,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0009,0.0026,0.0003
SCB,13:34:03.937,191,189,8.1,20, ,34,55,979,816,851,859,13.4,0.005,-5.000,0.005,0,0

VI,13:34:03.974,1,,,,,,,,,,,,,,,,,,,,,
FLOW,13:34:03.989,261.8,256.1,0.326712,84.4,1,3,1,1.039361,1.057459,1.065701,0.180072,1
4.143326,97.521637,25.0,38.3,38.4,262.0236,0.5975,0.000000
VI,13:34:04.010,,,,,,,,,,,,,,,,,26.00,,,,,,,,,
VI,13:34:04.053,,,,,,,,,,,,,,,,,152.78,,,,,
VI,13:34:04.090,,,,,,,,,,,,,,,,,0,,,
AMBII,13:34:04.066,8.2,16.2,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:34:04.220,2,20170526,17:33:34,42.322520,-
83.724668,293.8,10.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:04.288,-3.3,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0006,0.0027,-0.0012
Status,13:34:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758
FLOW,13:34:04.506,237.3,231.7,0.261370,85.5,1,3,1,0.854411,0.859836,0.864469,0.180072,1
4.278019,97.521637,25.0,38.3,38.4,237.2705,0.5980,0.000000
AMBII,13:34:04.484,,,,,0.010,100,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:04.531,,,,,37.65,,,,,,,,,,,,,,,,,
VI,13:34:04.570,,,,,,1592.50,,,,,,,,,,,,,,,,,
VI,13:34:04.610,,,,,,16.15,,,,,,,,,,,,,,,,,
VI,13:34:04.650,,,,,,33.80,,,,,,,,,,,,,,,,,
VI,13:34:04.697,,,,,,222.80,,,,,,,,,,,,,,,,,
HUMID,13:34:04.757,92.1,33.6
NDUV,13:34:04.799,-
2.7,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0025,0.0000
FID,13:34:04.552,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:34:04.889,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
AMBII,13:34:04.878,,,,,6.39,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:04.940,,,,,,,,,,,,,,,,,12.00,,,,,,,,,
SCB,13:34:04.946,191,189,8.0,20, ,34,55,979,816,851,858,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:34:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:04.981,,,,,,,,,,,,,,,,,120.28,,,,,
VI,13:34:04.981,1,,,,,,,,,,,,,,,,,
VI,13:34:05.020,,,,,,,,,,,,,,,,,0,,,
FLOW,13:34:05.100,195.8,190.8,0.176425,86.5,1,3,1,0.570385,0.571201,0.576848,0.180072,1
4.233124,97.528393,25.0,38.3,38.5,195.3835,0.5992,0.000000
VI,13:34:05.170,,,,,,,,,,,,,,,,,19.61,
VI,13:34:05.210,,,34.12,,,,,,,,,,,,,,,,,
GPS,13:34:05.232,2,20170526,17:33:35,42.322512,-
83.724743,293.8,14.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:05.253,,,,,,1366.50,,,,,,,,,,,,,,,,,
VI,13:34:05.290,,,,,,16.77,,,,,,,,,,,,,,,,,

NDUV,13:34:05.291,-2.5,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0013,0.0026,-0.0020

AMBII,13:34:05.265,8.4,16.6,,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:05.331,,,,,,,,,27.11,,,,,,,,,

VI,13:34:05.372,,,,,,,,,223.40,,,,,,,,,

Status,13:34:05.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570

FID,13:34:05.551,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:34:05.609,,,,,,,,,1.00,,,,,,,,,

VI,13:34:05.650,,,,,,,,,109.69,,,,,

VI,13:34:05.690,,,,,,,,,0,,,

FLOW,13:34:05.705,143.4,139.7,0.092786,86.5,1,3,1,0.309262,0.307861,0.313251,0.180072,1
4.367824,97.535149,25.0,38.4,38.5,142.5190,0.6017,0.000000

AMBII,13:34:05.672,,,0.015,150,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:34:05.795,0.1,4.3,4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0026,0.0002,0.00
26,-0.0002

VI,13:34:05.936,,,,,,,,,68.00,,,,,,,,,

SCB,13:34:05.945,191,189,8.1,20, ,34,55,979,814,850,858,13.5,0.005,-5.000,0.006,0,0

VI,13:34:05.971,,,2.75,,,,,,,,,

VI,13:34:06.009,,,,,1060.50,,,,,,,,,

VI,13:34:06.010,1,,,,,,,,,

VI,13:34:06.055,,,,,16.15,,,,,,,,,

VI,13:34:06.089,,,,,12.24,,,,,,,,,

AMBII,13:34:06.079,,,,,9.38,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:34:06.123,92.2,33.6

VI,13:34:06.134,,,,,,,,,223.40,,,,,,,,,

FLOW,13:34:06.211,109.4,106.4,0.039546,87.5,1,3,1,0.194362,0.186356,0.197083,0.141602,1
4.592321,97.535149,25.0,38.4,38.6,108.2327,0.6049,0.000000

GPS,13:34:06.233,2,20170526,17:33:36,42.322500,-
83.724840,293.8,16.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:06.280,,,,,,,,,1.00,,,,,,,,,

NDUV,13:34:06.310,4.9,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0038,-
0.0003,0.0027,-0.0009

VI,13:34:06.332,,,,,,,,,104.50,,,,,

VI,13:34:06.373,,,,,,,,,0,,,

Status,13:34:06.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

AMBII,13:34:06.464,8.6,16.9,,,,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:34:06.556,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,13:34:06.794,15.2,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0059,-
0.0002,0.0027,-0.0007

FLOW,13:34:06.805,57.8,56.2,0.003989,87.5,1,3,1,0.107891,0.030337,0.107310,0.086061,14.

637223,97.562172,25.0,38.4,38.6,56.1169,0.6157,0.000000
VI,13:34:06.836,,,9.41,,,,,,,,,,,,,
VI,13:34:06.870,,,,,871.50,,,,,,,,,,,,,
VI,13:34:06.910,,,,,16.15,,,,,,,,,,,,,
AMBII,13:34:06.870,,,0.010,100,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:06.948,191,189,8.0,20, ,34,56,979,816,851,859,13.4,0.005,-5.000,0.007,0,0
VI,13:34:06.950,,,,,6.94,,,,,,,,,,,,,
AutoZero,13:34:06.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:06.990,,,,,222.80,,,,,,,,,,,,,
VI,13:34:07.193,1,,,,,,,,,,,,,
GPS,13:34:07.234,2,20170526,17:33:37,42.322487,-
83.724943,293.8,17.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:07.235,,,,,1.00,,,,,,,,,,,,,
VI,13:34:07.272,,,,,101.19,,,,,
NDUV,13:34:07.311,21.5,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0082,0.0009,0.0
028,0.0002
AMBII,13:34:07.273,,,,,9.94,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:34:07.312,,,,,0,,,
FLOW,13:34:07.399,45.2,44.0,0.002614,87.0,1,3,1,0.051074,0.004334,0.050870,0.045310,14.
502523,97.568928,25.0,38.5,38.6,43.4309,0.6225,0.000000
Status,13:34:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
HUMID,13:34:07.499,92.2,33.6
VI,13:34:07.561,,,,,287.80,,,,,,,,,,,,,
VI,13:34:07.600,,,,,856.00,,,,,,,,,,,,,
VI,13:34:07.640,,,,,15.53,,,,,,,,,,,,,
VI,13:34:07.680,,,,,5.91,,,,,,,,,,,,,
AMBII,13:34:07.663,8.5,16.7,,,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:07.729,,,,,255.30,,,,,,,,,,,,,
NDUV,13:34:07.806,32.3,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0096,-
0.0013,0.0028,-0.0019
VI,13:34:07.870,,,,,1.00,,,,,,,,,,,,,
FID,13:34:07.561,FID,10000,10000,SAMPLE,-6.0,,,
FID,13:34:07.905,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use
VI,13:34:07.911,,,,,100.09,,,,,
SCB,13:34:07.947,191,189,8.0,20, ,34,56,979,815,851,860,13.5,0.005,-5.000,0.006,0,0
VI,13:34:07.950,,,,,0,,,
AutoZero,13:34:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:34:08.004,38.1,37.1,0.003639,85.5,1,3,1,0.032039,0.004334,0.031341,0.029428,14.
547419,97.582443,25.0,38.5,38.6,36.2554,0.6283,0.000000
VI,13:34:08.091,,,,,124.00,,,,,,,,,,,,,

AMBII,13:34:08.070,,,0.009,90,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:08.136,,,13.73,,,,,,,,,,,,,

VI,13:34:08.170,,,,,824.50,,,,,,,,,,,,,

VI,13:34:08.210,,,,,14.90,,,,,,,,,,,,,

VI,13:34:08.210,1,,,,,,,,,,,,,

GPS,13:34:08.235,2,20170526,17:33:38,42.322477,-
83.725040,293.8,17.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:08.255,,,,,11.61,,,,,,,,,,,,,

VI,13:34:08.292,,,,,222.10,,,,,,,,,,,,,

NDUV,13:34:08.292,36.6,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0105,0.0003,0.0028,-0.0003

Status,13:34:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,763

AMBII,13:34:08.482,,,,,8.53,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:08.532,,,,,1.00,,,,,,,,,,,,,

VI,13:34:08.571,,,,,99.28,,,,,

FLOW,13:34:08.598,34.9,34.1,0.010358,85.5,1,3,1,0.023682,0.007223,0.023435,0.022788,14.367824,97.562172,25.0,38.5,38.6,33.0674,0.6318,0.000000

VI,13:34:08.611,,,,,0,,,,

FID,13:34:08.554,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,13:34:08.791,37.0,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0107,0.0009,0.0028,0.0003

HUMID,13:34:08.884,92,33.6

AMBII,13:34:08.917,8.2,16.2,,,,,7.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:34:08.937,191,189,8.0,20, ,34,56,979,819,851,860,13.4,0.005,-5.000,0.005,0,0

FID,13:34:09.049,FID,10000,10000,SAMPLE,-6.0,,,

VI,13:34:09.070,,,13.33,,,,,,,,,,,,,

VI,13:34:09.110,,,,,781.50,,,,,,,,,,,,,

VI,13:34:09.150,,,,,12.42,,,,,,,,,,,,,

VI,13:34:09.190,,,,,13.36,,,,,,,,,,,,,

FLOW,13:34:09.204,42.2,41.2,0.022403,84.4,1,3,1,0.029629,0.020595,0.029737,0.029101,14.457628,97.562168,25.0,38.5,38.6,40.3704,0.6247,0.000000

GPS,13:34:09.236,2,20170526,17:33:39,42.322467,-
83.725132,293.8,16.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:09.237,,,,,222.80,,,,,,,,,,,,,

VI,13:34:09.237,1,,,,,,,,,,,,,

NDUV,13:34:09.302,33.2,4.3,4.2,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0099,-0.0006,0.0029,-0.0013

AMBII,13:34:09.303,,,0.009,90,,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:09.380,,,,,1.00,,,,,,,,,,,,,

VI,13:34:09.421,,,,,99.88,,,,,

Status,13:34:09.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572
VI,13:34:09.461,,,,,,,,,,,,,0,,,
FID,13:34:09.564,FID,10000,10000,SAMPLE,-6.0,,,
VI,13:34:09.701,,,,,,,,,,,,,9.41,
AMBII,13:34:09.664,,,,,6.87,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:34:09.740,,,18.82,,,,,,,,,,,,,
VI,13:34:09.780,,,,,796.00,,,,,,,,,,,,,
FLOW,13:34:09.808,50.7,49.6,0.031386,83.4,1,3,1,0.038561,0.031940,0.039072,0.038248,14.
457621,97.622986,25.0,38.5,38.7,48.9952,0.6189,0.000000
NDUV,13:34:09.809,28.9,4.3,4.2,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0089,0.0006,0.0
028,0.0000
VI,13:34:09.830,,,,,9.94,,,,,,,,,,,,,
VI,13:34:09.870,,,,,11.58,,,,,,,,,,,,,
VI,13:34:09.911,,,,,222.10,,,,,,,,,,,,,
SCB,13:34:09.938,191,189,7.9,20, ,34,55,979,816,851,859,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:34:09.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:34:10.106,7.8,15.4,,,,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:10.157,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:34:10.202,,,,,,,,,,,,,100.09,,,,,
GPS,13:34:10.237,2,20170526,17:33:40,42.322457,-
83.725217,293.9,15.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:10.242,,,,,,,,,,,,,0,,,
VI,13:34:10.242,1,,,,,,,,,,,,,
HUMID,13:34:10.265,92,33.6
NDUV,13:34:10.303,25.2,4.3,4.2,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0081,-
0.0003,0.0027,-0.0009
VI,13:34:10.380,,,,,,,,,,,,,405.66,,,,,,,,,
FLOW,13:34:10.402,49.9,48.7,0.029862,83.9,1,3,1,0.035719,0.030879,0.035584,0.035511,14.
637223,97.582443,25.0,38.5,38.6,48.1475,0.6194,0.000000
VI,13:34:10.420,,,19.61,,,,,,,,,,,,,
Status,13:34:10.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,382
VI,13:34:10.465,,,,,801.50,,,,,,,,,,,,,
VI,13:34:10.501,,,,,8.07,,,,,,,,,,,,,
AMBII,13:34:10.465,,,0.011,110,,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:10.540,,,,,11.02,,,,,,,,,,,,,
VI,13:34:10.581,,,,,222.10,,,,,,,,,,,,,
NDUV,13:34:10.798,21.5,4.3,4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0073,-
0.0002,0.0028,-0.0007
VI,13:34:10.831,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:34:10.871,,,,,,,,,,,,,100.00,,,,,

VI,13:34:10.914,,,,,,,,,,,,,0,,,
FID,13:34:10.578,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:34:10.914,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
FLOW,13:34:10.915,47.4,46.4,0.025615,83.4,1,3,1,0.032210,0.028257,0.031637,0.032002,14.
906623,97.629745,25.0,38.5,38.6,45.6625,0.6208,0.000000
AMBII,13:34:10.872,,,,,6.20,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:10.952,191,189,7.9,20, ,34,55,979,816,850,859,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:34:10.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:11.170,,,27.84,,,,,,,,,,,,,
VI,13:34:11.210,,,,,766.00,,,,,,,,,,,,,
GPS,13:34:11.238,2,20170526,17:33:41,42.322448,-
83.725290,293.9,12.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:11.250,,,,,6.21,,,,,,,,,,,,,
VI,13:34:11.250,1,,,,,,,,,,,,,
VI,13:34:11.290,,,,,10.44,,,,,,,,,,,,,
NDUV,13:34:11.304,17.9,4.3,4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0064,-
0.0006,0.0026,-0.0012
AMBII,13:34:11.293,7.6,14.9,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:11.336,,,,,222.10,,,,,,,,,,,,,
Status,13:34:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158
FLOW,13:34:11.497,44.6,43.7,0.006635,82.4,1,3,1,0.028121,0.011835,0.026817,0.028228,14.
502523,97.595959,25.0,38.5,38.7,42.8510,0.6226,0.000000
FID,13:34:11.535,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:34:11.579,,,,,,,,,,,,,6.00,,,,,,,,,
VI,13:34:11.621,,,,,,,,,,,,,100.19,,,
HUMID,13:34:11.645,92,33.6
VI,13:34:11.663,,,,,,,,,,,,,0,,,
AMBII,13:34:11.722,,,0.012,120,,11.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:11.803,15.9,4.3,4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0058,-
0.0009,0.0028,-0.0014
VI,13:34:11.902,,,,,,,,,,,,,248.30,,,,,,,,,
VI,13:34:11.940,,,,,717.00,,,,,,,,,,,,,
SCB,13:34:11.942,191,189,7.9,20, ,34,55,979,814,849,861,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:34:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:11.980,,,,,4.35,,,,,,,,,,,,,
FLOW,13:34:12.008,43.5,42.6,0.009651,82.4,1,3,1,0.026983,0.017335,0.026536,0.027019,14.
547419,97.575684,25.0,38.5,38.6,41.7359,0.6234,0.000000
VI,13:34:12.030,,,,,,,,,,,,,11.24,,,,,,,,,
VI,13:34:12.074,,,,,,,,,,,,,235.20,,,,,,,,,
AMBII,13:34:12.075,,,,,5.35,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

GPS,13:34:12.217,2,20170526,17:33:42,42.322442,-
83.725343,293.9,12.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:12.278,1,,,,,,,,,,,,,

NDUV,13:34:12.294,13.2,4.3,4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0054,0.0004,0.0
026,0.0000

VI,13:34:12.327,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:34:12.361,,,,,,,,,,,,,100.59,,,,

VI,13:34:12.401,,,,,,,,,,,,,0,,,

Status,13:34:12.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:34:12.470,7.3,14.4,,,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:34:12.547,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,13:34:12.604,42.9,42.1,0.010153,81.3,1,3,1,0.026436,0.019836,0.026424,0.026284,14.
457628,97.609474,25.0,38.5,38.7,41.1278,0.6238,0.000000

VI,13:34:12.644,,,,,,,,,,,,,127.00,,,,,,,,

VI,13:34:12.679,,,37.65,,,,,,,,,,,,,,,,

VI,13:34:12.719,,,,,,703.50,,,,,,,,,,,,

VI,13:34:12.762,,,,,,3.11,,,,,,,,,,,,,,,,

NDUV,13:34:12.800,10.1,4.3,4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0049,-
0.0014,0.0028,-0.0020

VI,13:34:12.799,,,,,,,,,11.30,,,,,,,,,,,,

VI,13:34:12.841,,,,,,,,,222.10,,,,,,,,,,,,

AMBII,13:34:12.921,,,0.009,90,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:34:12.952,191,189,7.8,20, ,34,55,979,818,848,861,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:34:12.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:12.989,,,,,,,,,,,,,6.00,,,,,,,,

HUMID,13:34:13.009,92,33.6

VI,13:34:13.040,,,,,,,,,,,,,100.88,,,,

VI,13:34:13.083,,,,,,,,,,,,,0,,,

FLOW,13:34:13.108,43.2,42.4,0.005630,81.3,1,3,1,0.026961,0.022336,0.026817,0.026757,14.
592321,97.582443,25.0,38.5,38.6,41.4220,0.6235,0.000000

GPS,13:34:13.218,2,20170526,17:33:43,42.322438,-
83.725375,293.9,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:13.289,1,,,,,,,,,,,,,

NDUV,13:34:13.290,9.4,4.3,4.2,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0045,-
0.0003,0.0025,-0.0008

AMBII,13:34:13.289,,,,,4.14,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:34:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758

VI,13:34:13.535,,,37.25,,,,,,,,,,,,,,,,

VI,13:34:13.570,,,,,,686.00,,,,,,,,,,,,

VI,13:34:13.610,,,,,,,,,2.48,,,,,,,,,
VI,13:34:13.656,,,,,,,,,10.72,,,,,,,,,
VI,13:34:13.695,,,,,,,,,221.50,,,,,,,,,
FLOW,13:34:13.713,42.8,42.0,0.002614,80.8,1,3,1,0.026239,0.025336,0.026368,0.026043,14.592321,97.589199,25.0,38.5,38.6,41.0404,0.6238,0.000000
AMBII,13:34:13.669,7.4,14.5,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:13.797,6.7,4.3,4.2,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0041,0.0007,0.0027,0.0001
VI,13:34:13.940,,,,,,,,,5.00,,,,,,,,,
SCB,13:34:13.944,191,189,7.9,20, ,34,55,979,818,849,860,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:34:13.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:13.982,,,,,,,,,101.00,,,,,
VI,13:34:14.032,,,,,,,,,0,,,,,
FID,13:34:13.536,FID,10000,10000,SAMPLE,-5.0,,,,,
FID,13:34:14.109,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use
AMBII,13:34:14.065,,,,,0.011,110,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:14.173,,,,,,,,,5.10,,,,,
VI,13:34:14.209,,,,,37.25,,,,,,,,,
GPS,13:34:14.240,2,20170526,17:33:44,42.322437,-83.725393,293.9,4.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:14.249,,,,,683.00,,,,,,,,,
VI,13:34:14.289,,,,,2.48,,,,,,,,,
VI,13:34:14.290,1,,,,,,,,,
FLOW,13:34:14.309,41.9,41.1,-0.019651,81.3,1,3,1,0.024694,0.007705,0.024462,0.024822,14.412726,97.609470,25.0,38.5,38.6,40.1096,0.6246,0.000000
VI,13:34:14.329,,,,,10.27,,,,,,,,,
NDUV,13:34:14.340,5.7,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0037,-0.0008,0.0025,-0.0014
VI,13:34:14.371,,,,,221.50,,,,,,,,,
HUMID,13:34:14.385,92.1,33.6
Status,13:34:14.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568
AMBII,13:34:14.475,,,,,3.31,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:34:14.538,FID,10000,10000,SAMPLE,-5.0,,,,,
VI,13:34:14.610,,,,,,,,,5.00,,,,,,,,,
VI,13:34:14.654,,,,,,,,,100.88,,,,,
VI,13:34:14.691,,,,,,,,,0,,,,,
NDUV,13:34:14.794,3.8,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0035,0.0001,0.0026,-0.0004
FLOW,13:34:14.901,40.9,40.2,-0.007066,80.3,1,3,1,0.023598,0.016854,0.023705,0.023563,14.592321,97.622986,25.0,38.5,3

8.6,39.1259,0.6253,0.000000
AMBII,13:34:14.895,6.8,13.5,,,,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:14.934,,,,,,,,,,,,,-40.00,,,,,
SCB,13:34:14.945,191,189,7.9,20, ,34,55,979,816,848,859,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:34:14.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:14.970,,,36.86,,,,,,,,,,,,,
VI,13:34:15.010,,,,,,683.00,,,,,,,,,,,,,
FID,13:34:15.053,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:15.053,,,,,,1.86,,,,,,,,,,,,,
VI,13:34:15.090,,,,,,10.27,,,,,,,,,,,,,
VI,13:34:15.132,,,,,,221.50,,,,,,,,,,,,,
GPS,13:34:15.231,2,20170526,17:33:45,42.322435,-
83.725405,293.9,3.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:15.270,,,,,,5.00,,,,,,,,,,,,,
NDUV,13:34:15.308,2.8,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0032,-
0.0005,0.0026,-0.0011
VI,13:34:15.311,,,,,,100.78,,,,,
VI,13:34:15.311,1,,,,,,,,,,,,,
AMBII,13:34:15.270,,,0.012,120,,,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:15.351,,,,,,0,,,
FLOW,13:34:15.409,40.0,39.3,0.004066,80.3,1,3,1,0.022734,0.024077,0.022894,0.022605,14.
547426,97.609470,25.0,38.5,38.6,38.2320,0.6260,0.000000
Status,13:34:15.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364
FID,13:34:15.572,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:34:15.694,,,,,2.88,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
HUMID,13:34:15.760,92,33.6
VI,13:34:15.799,,,37.25,,,,,,,,,,,,,
NDUV,13:34:15.799,0.6,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0029,-
0.0003,0.0027,-0.0008
VI,13:34:15.839,,,,,,678.00,,,,,,,,,,,,,
VI,13:34:15.879,,,,,,1.86,,,,,,,,,,,,,
FLOW,13:34:15.913,39.8,39.0,0.005518,80.3,1,3,1,0.022396,0.023595,0.022462,0.022244,14.
457628,97.616226,25.0,38.5,38.6,37.9477,0.6263,0.000000
VI,13:34:15.919,,,,,,10.33,,,,,,,,,,,,,
SCB,13:34:15.957,191,189,7.9,20, ,34,55,979,816,848,860,13.4,0.005,-5.000,0.005,0,0
VI,13:34:15.963,,,,,,221.50,,,,,,,,,,,,,
FID,13:34:16.079,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,13:34:16.069,6.5,12.8,,,,,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:16.199,,,,,,5.00,,,,,,,,,,,,,

GPS,13:34:16.233,2,20170526,17:33:46,42.322433,-
83.725415,294.0,2.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:16.255,,,,,,,,,100.78,,,,

VI,13:34:16.294,,,,,,,,,0,,,

NDUV,13:34:16.301,0.9,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0027,0.0004,0.00
26,0.0000

Status,13:34:16.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,160

VI,13:34:16.498,1,,,,,,,,,

FLOW,13:34:16.508,39.6,38.9,0.004550,80.3,1,3,1,0.022354,0.020706,0.022624,0.022177,14.
502523,97.595959,25.0,38.5,38.6,37.8200,0.6264,0.000000

AMBII,13:34:16.487,,,0.012,120,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:16.550,,,,,,,,,244.50,,,,,,,,

VI,13:34:16.589,,,,,,,,,679.50,,,,,,,,

VI,13:34:16.630,,,,,,,,,1.24,,,,,,,,

VI,13:34:16.670,,,,,,,,,10.44,,,,,,,,

VI,13:34:16.711,,,,,,,,,233.00,,,,,,,,

FID,13:34:16.750,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,13:34:16.794,-0.7,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,-
0.0014,0.0027,-0.0021

AMBII,13:34:16.896,,,,,2.70,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:34:16.948,191,189,7.9,20, ,34,55,979,816,848,858,13.8,0.005,-5.000,0.006,0,0

VI,13:34:16.949,,,,,,,,,5.00,,,,,,,,

AutoZero,13:34:16.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:16.991,,,,,,,,,100.78,,,,

VI,13:34:17.036,,,,,,,,,0,,,

FID,13:34:17.045,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:34:17.113,39.4,38.7,0.003582,80.3,1,3,1,0.021996,0.018780,0.022516,0.021844,14.
457628,97.589199,25.0,38.5,38.6,37.5943,0.6266,0.000000

HUMID,13:34:17.141,91.8,33.6

VI,13:34:17.181,,,,,,,,,194.00,,,,,,,,

VI,13:34:17.220,,,36.47,,,,,,,,

GPS,13:34:17.223,2,20170526,17:33:47,42.322432,-
83.725428,294.0,2.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:17.265,,,,,680.00,,,,,,,,

NDUV,13:34:17.300,0.0,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,0.0001,0.00
25,-0.0003

VI,13:34:17.301,,,,,,,,,0.62,,,,,,,,

AMBII,13:34:17.267,6.4,12.6,,,,,16.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:17.339,,,,,,,,,10.41,,,,,,,,

VI,13:34:17.381,,,,,,,,,221.50,,,,,,,,

Status,13:34:17.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,13:34:17.553,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:17.584,1,,,,,,,,,,,,,,,,,
VI,13:34:17.630,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:34:17.672,,,,,,,,,,,,,100.78,,,,,
VI,13:34:17.711,,,,,,,,,,,,,0,,,
FLOW,13:34:17.718,39.4,38.8,0.003582,79.3,1,3,1,0.022249,0.019743,0.022732,0.021960,14.502523,97.595959,25.0,38.5,38.6,37.6296,0.6265,0.000000
AMBII,13:34:17.672,,,0.012,120,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:17.806,-
1.1,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0025,0.0002
SCB,13:34:17.949,191,189,8.0,20, ,34,55,979,816,848,859,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:34:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:18.059,FID,10000,10000,SAMPLE,-5.0,,,
AMBII,13:34:18.099,,,,,2.95,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:18.160,,,36.86,,,,,,,,,,,,,,,,,
VI,13:34:18.199,,,,,677.00,,,,,,,,,,,,,,,,,
GPS,13:34:18.235,2,20170526,17:33:48,42.322432,-
83.725438,294.0,1.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:18.239,,,,,0.00,,,,,,,,,,,,,,,,,
VI,13:34:18.279,,,,,10.69,,,,,,,,,,,,,,,,,
NDUV,13:34:18.301,-0.7,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0013,0.0026,-0.0019
VI,13:34:18.321,,,,,220.90,,,,,,,,,,,,,,,,,
FLOW,13:34:18.322,39.5,38.8,0.005518,79.3,1,3,1,0.022396,0.018780,0.022570,0.022072,14.547419,97.622986,25.0,38.5,38.6,37.6834,0.6265,0.000000
Status,13:34:18.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,972
VI,13:34:18.469,,,,,,,,,,,,,6.00,,,,,,,,,
AMBII,13:34:18.477,6.6,13.1,,,,,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:18.511,,,,,,,,,,,,,100.78,,,,,
HUMID,13:34:18.521,92,33.6
VI,13:34:18.552,,,,,,,,,,,,,0,,,
VI,13:34:18.756,1,,,,,,,,,,,,,,,,,
VI,13:34:18.791,,,,,,,,,,,,,4.71,
NDUV,13:34:18.791,-
1.1,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0025,-0.0003
VI,13:34:18.829,,,37.25,,,,,,,,,,,,,,,,,
VI,13:34:18.869,,,,,679.00,,,,,,,,,,,,,,,,,
VI,13:34:18.909,,,,,0.00,,,,,,,,,,,,,,,,,
FLOW,13:34:18.909,39.8,39.2,0.004550,79.3,1,3,1,0.022734,0.019743,0.022840,0.022472,14.

457628,97.582443,25.0,38.5,38.6,38.0219,0.6262,0.000000
AMBII,13:34:18.869,,,0.011,110,,,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:34:18.948,191,190,7.9,20, ,34,55,979,817,850,860,13.5,0.005,-5.000,0.005,0,0
VI,13:34:18.950,,,,,,,,,10.63,,,,,,,,,
AutoZero,13:34:18.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:18.991,,,,,,,,,221.50,,,,,,,,,
GPS,13:34:19.236,2,20170526,17:33:49,42.322430,-
83.725445,294.1,0.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:19.237,,,,,,,,,6.00,,,,,,,,,
VI,13:34:19.281,,,,,,,,,100.88,,,,,
NDUV,13:34:19.303,-
1.3,4.2,4.1,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0025,0.0002
AMBII,13:34:19.269,,,,,3.59,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:19.321,,,,,,,,,0,,,
FLOW,13:34:19.412,40.3,39.6,0.002614,79.3,1,3,1,0.023218,0.022151,0.023543,0.023093,14.
502523,97.622986,25.0,38.5,38.6,38.4894,0.6258,0.000000
Status,13:34:19.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766
FID,13:34:19.038,FID,10000,10000,SAMPLE,-5.0,,,
FID,13:34:19.555,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:34:19.572,,,35.69,,,,,,,,,
VI,13:34:19.609,,,,,686.00,,,,,,,,,
VI,13:34:19.649,,,,,0.00,,,,,,,,,
VI,13:34:19.691,,,,,10.27,,,,,,,,,
AMBII,13:34:19.676,7.2,14.2,,,,,16.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:19.731,,,,,,,,,220.90,,,,,,,,,
NDUV,13:34:19.808,-1.6,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0025,-0.0013
VI,13:34:19.835,1,,,,,,,,,
VI,13:34:19.869,,,,,5.00,,,,,,,,,
HUMID,13:34:19.896,92.1,33.6
VI,13:34:19.911,,,,,,,,,100.88,,,,,
SCB,13:34:19.949,191,190,8.0,20, ,34,55,979,814,848,858,13.9,0.005,-5.000,0.005,0,0
VI,13:34:19.951,,,,,,,,,0,,,
AutoZero,13:34:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:34:20.017,40.3,39.7,0.003098,78.2,1,3,1,0.023155,0.024559,0.023921,0.023005,14.
367824,97.602715,25.0,38.5,38.6,38.5317,0.6256,0.000000
FID,13:34:20.060,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:34:20.113,,,0.010,100,,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:34:20.237,2,20170526,17:33:50,42.322430,-

83.725443,294.1,0.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:20.296,-
2.5,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000
VI,13:34:20.400,,,36.47,,,,,,,,,,,,,
VI,13:34:20.444,,,,,682.00,,,,,,,,,,,,,
Status,13:34:20.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375
VI,13:34:20.480,,,,,0.00,,,,,,,,,,,,,
VI,13:34:20.520,,,,,10.41,,,,,,,,,,,,,
AMBII,13:34:20.481,,,,,4.13,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:20.563,,,,,221.50,,,,,,,,,,,,,
FLOW,13:34:20.622,39.8,39.2,0.004550,78.8,1,3,1,0.022481,0.022151,0.023164,0.022367,14.
502523,97.568928,25.0,38.5,38.6,38.0244,0.6261,0.000000
NDUV,13:34:20.798,-2.5,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0026,-0.0020
VI,13:34:20.800,,,,,5.00,,,,,,,,,,,,,
VI,13:34:20.841,,,,,100.78,,,,,
VI,13:34:20.841,1,,,,,,,,,,,,,
VI,13:34:20.883,,,,,0,,,
SCB,13:34:20.939,191,190,8.0,20, ,34,55,979,815,848,858,13.9,0.005,-5.000,0.006,0,0
AMBII,13:34:20.884,7.5,14.8,,,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:34:20.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:21.035,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:21.137,,,,,240.60,,,,,,,,,,,,,
VI,13:34:21.179,,,,,681.00,,,,,,,,,,,,,
FLOW,13:34:21.216,39.2,38.6,0.005034,78.8,1,3,1,0.021848,0.020225,0.022354,0.021700,14.
637223,97.582443,25.0,38.5,38.6,37.4064,0.6267,0.000000
VI,13:34:21.227,,,,,0.00,,,,,,,,,,,,,
GPS,13:34:21.228,2,20170526,17:33:51,42.322430,-
83.725445,294.1,0.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:21.269,,,,,10.13,,,,,,,,,,,,,
HUMID,13:34:21.270,92.1,33.6
NDUV,13:34:21.304,-2.9,4.2,4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0027,-0.0007
VI,13:34:21.311,,,,,230.75,,,,,,,,,,,,,
AMBII,13:34:21.282,,,0.010,100,,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:34:21.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164
VI,13:34:21.549,,,,,5.00,,,,,,,,,,,,,
VI,13:34:21.590,,,,,100.78,,,,,
VI,13:34:21.634,,,,,0,,,
AMBII,13:34:21.700,,,,,4.67,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:34:21.780,,,,,,,,,190.00,,,,,,,,,

NDUV,13:34:21.810,-
2.1,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0025,0.0003

VI,13:34:21.819,,,35.29,,,,,,,,,,,,,,,,,

FLOW,13:34:21.819,39.2,38.6,0.005034,78.2,1,3,1,0.021806,0.019743,0.022300,0.021630,14.
412726,97.616226,25.0,38.4,38.6,37.3652,0.6267,0.000000

VI,13:34:21.862,,,,,,,,,678.50,,,,,,,,,,,,,,,,,

VI,13:34:21.863,1,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:34:21.900,,,,,,,,,0.00,,,,,,,,,,,,,,,,,

VI,13:34:21.940,,,,,,,,,10.33,,,,,,,,,,,,,,,,,

SCB,13:34:21.942,191,190,8.0,20, ,34,55,979,811,847,858,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:34:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:21.981,,,,,,,,,221.50,,,,,,,,,,,,,,,,,

AMBII,13:34:22.074,7.8,15.4,,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:34:22.228,2,20170526,17:33:52,42.322430,-
83.725447,294.2,0.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:22.229,,,,,,,,,5.00,,,,,,,,,,,,,,,,,

VI,13:34:22.274,,,,,,,,,100.78,,,,,

NDUV,13:34:22.306,-3.6,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0012,0.0026,-0.0018

VI,13:34:22.311,,,,,,,,,0,,,,,

FID,13:34:22.063,FID,10000,10000,SAMPLE,-1.0,,,,

FID,13:34:22.360,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,13:34:22.413,39.5,38.9,0.006002,78.2,1,3,1,0.022375,0.021188,0.023273,0.022156,14.
457628,97.589199,25.0,38.4,38.6,37.7235,0.6263,0.000000

Status,13:34:22.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:34:22.476,,,0.009,90,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:34:22.646,92,33.6

VI,13:34:22.660,,,36.08,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:34:22.699,,,,,,681.50,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:34:22.739,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:34:22.779,,,,,,10.61,,,,,,,,,,,,,,,,,,,,,,,,,

NDUV,13:34:22.800,-
2.5,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0025,-0.0006

VI,13:34:22.821,,,,,,,,,221.50,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,13:34:22.910,,,,,,5.06,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:22.932,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,13:34:22.943,191,190,8.0,20, ,34,55,979,812,847,857,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:34:22.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:22.969,,,,,,,,,5.00,,,,,,,,,
VI,13:34:23.010,,,,,,,,,100.78,,,,,
FLOW,13:34:23.011,40.0,39.4,0.006002,78.8,1,3,1,0.022923,0.021188,0.023651,0.022661,14.
547419,97.589199,25.0,38.4,38.6,38.1948,0.6260,0.000000
VI,13:34:23.051,,,,,,,,,0,,,
FID,13:34:23.064,FID,10000,10000,SAMPLE,-2.0,,,
GPS,13:34:23.218,2,20170526,17:33:53,42.322430,-
83.725448,294.2,0.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:23.291,,,,,,,,,4.71,
NDUV,13:34:23.292,-
3.5,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0009,0.0025,0.0003
AMBII,13:34:23.273,7.8,15.3,,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:23.330,,,36.08,,,,,,,,,
VI,13:34:23.370,,,,,679.50,,,,,,,,,
VI,13:34:23.411,,,,,0.00,,,,,,,,,
Status,13:34:23.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,967
VI,13:34:23.450,,,,,10.52,,,,,,,,,
VI,13:34:23.491,,,,,220.90,,,,,,,,,
FLOW,13:34:23.515,40.2,39.6,0.004550,77.7,1,3,1,0.023134,0.022632,0.023597,0.022917,14.
592321,97.622986,25.0,38.4,38.6,38.4067,0.6257,0.000000
FID,13:34:23.581,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:34:23.695,,,0.010,100,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:23.735,,,,,,,,,5.00,,,,,,,,,
VI,13:34:23.772,,,,,,,,,100.78,,,,,
NDUV,13:34:23.801,-2.8,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0025,-0.0012
VI,13:34:23.811,,,,,,,,,0,,,
SCB,13:34:23.937,191,190,8.0,20, ,34,55,979,810,847,857,14.1,0.005,-5.000,0.006,0,0
VI,13:34:24.014,1,,,,,,,,,
HUMID,13:34:24.021,92,33.6
VI,13:34:24.050,,0,,,,,,,,,
VI,13:34:24.089,,,35.69,,,,,,,,,
FLOW,13:34:24.109,40.3,39.6,0.002614,78.8,1,3,1,0.023239,0.023114,0.023597,0.022981,14.
502523,97.643261,25.0,38.4,38.6,38.4620,0.6257,0.000000
AMBII,13:34:24.098,,,,,5.24,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:24.131,,,,,679.50,,,,,,,,,
VI,13:34:24.169,,,,,0.00,,,,,,,,,
VI,13:34:24.209,,,,,10.52,,,,,,,,,
GPS,13:34:24.230,2,20170526,17:33:54,42.322430,-
83.725448,294.2,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:24.252,,,,,,,,,221.50,,,,,,,,,
NDUV,13:34:24.309,-
3.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0026,-0.0003
Status,13:34:24.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:34:24.489,,,,,,,,,5.00,,,,,,,,,
AMBII,13:34:24.483,8.0,15.8,,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:24.530,,,,,,,,,100.78,,,,,
VI,13:34:24.570,,,,,,,,,0,,,
FLOW,13:34:24.637,40.1,39.5,0.005518,78.2,1,3,1,0.023071,0.024559,0.023219,0.022777,14.
547419,97.629745,25.0,38.4,38.6,38.3221,0.6258,0.000000
NDUV,13:34:24.802,-2.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0003,0.0026,-0.0008
AMBII,13:34:24.877,,,0.010,100,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:24.937,191,190,8.1,20, ,34,55,979,812,847,857,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:34:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:25.010,,,35.29,,,,,,,,,
VI,13:34:25.053,,,,,679.50,,,,,,,,,
VI,13:34:25.053,1,,,,,,,,,
VI,13:34:25.089,,,,,0.00,,,,,,,,,
FID,13:34:24.548,FID,10000,10000,SAMPLE,0.0,,,
FID,13:34:25.090,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:34:25.132,,,,,10.30,,,,,,,,,
VI,13:34:25.171,,,,,220.90,,,,,,,,,
FLOW,13:34:25.222,40.1,39.5,0.005034,78.2,1,3,1,0.023113,0.021669,0.023435,0.022826,14.
412726,97.589199,25.0,38.4,38.6,38.3387,0.6258,0.000000
GPS,13:34:25.231,2,20170526,17:33:55,42.322430,-
83.725448,294.3,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:25.301,-
3.3,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0024,-0.0005
AMBII,13:34:25.276,,,,,5.37,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:34:25.407,92,33.6
VI,13:34:25.409,,,,,,,,,5.00,,,,,,,,,
VI,13:34:25.450,,,,,,,,,100.78,,,,,
Status,13:34:25.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,569
VI,13:34:25.491,,,,,,,,,0,,,
FID,13:34:25.583,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:34:25.694,8.1,15.9,,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:25.737,,,,,236.90,,,,,,,,,
VI,13:34:25.778,,,,,679.50,,,,,,,,,

NDUV,13:34:25.803,-
2.9,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0025,0.0001
VI,13:34:25.819,,,,,,,,0.00,,,,,,,,,
FLOW,13:34:25.825,40.2,39.6,0.002130,77.7,1,3,1,0.023092,0.022151,0.023651,0.022970,14.
547426,97.609470,25.0,38.4,38.6,38.3745,0.6257,0.000000
VI,13:34:25.861,,,,,,,,10.55,,,,,,,,,
VI,13:34:25.900,,,,,,,,228.90,,,,,,,,,
SCB,13:34:25.955,191,190,8.1,20, ,34,55,979,810,847,858,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:34:25.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:26.056,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:26.103,1,,,,,,,,,,,,,,,,,
AMBII,13:34:26.103,,,0.010,100,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:26.139,,,,,,,,5.00,,,,,,,,,
VI,13:34:26.180,,,,,,,,100.78,,,,,
GPS,13:34:26.242,2,20170526,17:33:56,42.322428,-
83.725447,294.3,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:26.242,,,,,,,,0,,,
NDUV,13:34:26.331,-2.5,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0006,0.0024,-0.0011
FLOW,13:34:26.430,40.5,39.9,0.001646,78.2,1,3,1,0.023387,0.025522,0.023813,0.023286,14.
637223,97.568928,25.0,38.4,38.6,38.6755,0.6255,0.000000
Status,13:34:26.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,159
VI,13:34:26.490,,,,,,,,186.00,,,,,,,,,
AMBII,13:34:26.491,,,,,5.38,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:26.530,,,35.29,,,,,,,,,,,,,
VI,13:34:26.569,,,,,680.00,,,,,,,,,,,,,
VI,13:34:26.609,,,,,0.00,,,,,,,,,,,,,
VI,13:34:26.650,,,,,10.55,,,,,,,,,,,,,
VI,13:34:26.691,,,,,220.90,,,,,,,,,,,,,
HUMID,13:34:26.782,92,33.6
NDUV,13:34:26.795,-
3.0,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0025,-0.0001
AMBII,13:34:26.894,8.1,15.9,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:26.936,,,,,,,,5.00,,,,,,,,,
SCB,13:34:26.945,191,190,8.0,20, ,34,55,979,809,846,857,14.1,0.005,-5.000,0.005,0,0
VI,13:34:26.972,,,,,,,,100.78,,,,,
VI,13:34:27.012,,,,,,,,0,,,
FLOW,13:34:27.024,40.5,39.9,0.006002,78.2,1,3,3,0.021869,0.024559,0.023597,0.023251,14.
637223,97.575687,25.0,38.4,38.6,38.7015,0.6255,0.000000
FID,13:34:27.056,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:34:27.222,1,,,,,,,,,,,,,,,,,,,,,
GPS,13:34:27.223,2,20170526,17:33:57,42.322428,-
83.725447,294.5,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:27.302,-3.0,4.1,4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0024,-0.0010
AMBII,13:34:27.303,,,0.010,100,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:27.368,,,35.29,,,,,,,,,,,,,,,,,,,,,
VI,13:34:27.409,,,,,,678.00,,,,,,,,,,,,,,,,,,,,,
VI,13:34:27.451,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,
Status,13:34:27.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:34:27.489,,,,,,10.44,,,,,,,,,,,,,,,,,,,,,
VI,13:34:27.539,,,,,,220.90,,,,,,,,,,,,,,,,,,,,,
FLOW,13:34:27.541,40.3,39.8,0.006970,77.2,1,3,3,0.012385,0.009149,0.023489,0.023026,14.
682118,97.622986,25.0,38.4,38.6,38.5408,0.6256,0.000000
VI,13:34:27.689,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:34:27.684,,,,,5.39,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:27.737,,,,,,,,,,,,,100.78,,,,,
VI,13:34:27.780,,,,,,,,,,,,,0,,,,,
NDUV,13:34:27.847,-
3.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0026,-0.0002
FID,13:34:27.552,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:34:27.848,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
SCB,13:34:27.937,191,190,8.1,20, ,34,55,979,812,847,857,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:34:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:28.020,,,,,,,,,,,,,5.10,
VI,13:34:28.059,,,35.69,,,,,,,,,,,,,,,,,,,,,
VI,13:34:28.099,,,,,,677.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:34:28.059,8.1,15.9,,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:28.135,40.4,39.9,0.004066,77.2,1,3,3,0.002500,-
0.003852,0.023651,0.023208,14.412726,97.616230,25.0,38.4,38.6,38.6369,0.6255,0.000000
VI,13:34:28.139,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,
HUMID,13:34:28.160,92.1,33.6
VI,13:34:28.179,,,,,,,,,,,,,10.49,,,,,,,,,,,,,,,,,,,,,
VI,13:34:28.220,,,,,,,,,,,,,220.90,,,,,,,,,,,,,,,,,,,,,
GPS,13:34:28.234,2,20170526,17:33:58,42.322428,-
83.725448,294.5,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:28.234,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
NDUV,13:34:28.311,-
2.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0008,0.0023,0.0003
VI,13:34:28.368,,,,,,,,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,

VI,13:34:28.410,,,,,,,,,,,,,100.78,,,,,
VI,13:34:28.452,,,,,,,,,,,,,0,,,,
Status,13:34:28.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,967
AMBII,13:34:28.509,,,0.010,100,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:34:28.562,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:28.693,,,,,194.00,,,,,,,,,,,,,
FLOW,13:34:28.718,40.7,40.2,0.001162,77.2,1,3,3,0.000308,-
0.003371,0.024029,0.023549,14.502523,97.568928,25.0,38.4,38.6,38.9230,0.6252,0.000000
VI,13:34:28.729,,,35.69,,,,,,,,,,,,,
VI,13:34:28.768,,,,,677.00,,,,,,,,,,,,,
NDUV,13:34:28.806,-3.1,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0013,0.0025,-0.0018
VI,13:34:28.808,,,,,0.00,,,,,,,,,,,,,
VI,13:34:28.848,,,,,10.38,,,,,,,,,,,,,
VI,13:34:28.890,,,,,220.90,,,,,,,,,,,,,
AMBII,13:34:28.890,,,,,5.47,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:28.947,191,190,8.1,20, ,34,55,979,813,847,856,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:34:28.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:29.145,,,,,5.00,,,,,,,,,,,,,
VI,13:34:29.181,,,,,100.78,,,,,
VI,13:34:29.221,,,,,0,,,,
GPS,13:34:29.224,2,20170526,17:33:59,42.322428,-
83.725448,294.7,0.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:29.301,-
2.6,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0023,-0.0002
AMBII,13:34:29.290,8.1,16.0,,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:29.323,40.6,40.0,0.002614,77.7,1,3,3,0.000266,0.000482,0.023921,0.023289,14.
502523,97.582443,25.0,38.4,38.6,38.7680,0.6254,0.000000
VI,13:34:29.345,1,,,,,,,,,,,,,
Status,13:34:29.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,769
VI,13:34:29.489,,,35.69,,,,,,,,,,,,,
VI,13:34:29.532,,,,,678.00,,,,,,,,,,,,,
HUMID,13:34:29.532,92.1,33.6
VI,13:34:29.570,,,,,0.62,,,,,,,,,,,,,
FID,13:34:29.570,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:29.609,,,,,10.41,,,,,,,,,,,,,
VI,13:34:29.651,,,,,220.90,,,,,,,,,,,,,
AMBII,13:34:29.730,,,0.010,100,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:29.800,-3.9,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-

0.0014,0.0026,-0.0019
VI,13:34:29.888,,,,,,,,,5.00,,,,,,,,,
FLOW,13:34:29.917,40.5,40.0,0.004550,77.2,1,3,3,0.000181,0.001926,0.023921,0.023296,14.
547419,97.602715,25.0,38.4,38.6,38.7155,0.6254,0.000000
VI,13:34:29.931,,,,,,,,,100.78,,,,,
SCB,13:34:29.950,191,190,8.1,20, ,34,55,979,811,847,857,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:34:29.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:29.971,,,,,,,,,0,,,,,
AMBII,13:34:30.075,,,,,5.47,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:30.210,,,,,,,,,233.60,,,,,,,,,
GPS,13:34:30.236,2,20170526,17:34:00,42.322428,-
83.725448,294.8,0.1,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:30.258,,,,,832.50,,,,,,,,,
VI,13:34:30.299,,,,,1.24,,,,,,,,,
NDUV,13:34:30.302,-2.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0002,0.0024,-0.0006
VI,13:34:30.339,,,,,16.36,,,,,,,,,
VI,13:34:30.346,1,,,,,,,,,
VI,13:34:30.381,,,,,,,,,226.90,,,,,,,,,
FLOW,13:34:30.423,42.4,41.8,0.005034,77.7,1,3,3,0.000139,-
0.000481,0.026840,0.026386,14.592321,97.616230,25.0,38.4,38.6,40.6137,0.6239,0.000000
Status,13:34:30.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,374
FID,13:34:30.457,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
AMBII,13:34:30.478,8.1,15.9,,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:30.620,,,,,,,,,13.00,,,,,,,,,
VI,13:34:30.662,,,,,,,,,101.38,,,,,
VI,13:34:30.703,,,,,,,,,0,,,,,
NDUV,13:34:30.805,-3.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0004,0.0025,-0.0010
HUMID,13:34:30.906,92.2,33.6
SCB,13:34:30.938,191,190,8.1,20, ,34,55,979,813,846,856,14.1,0.005,-5.000,0.006,0,0
AMBII,13:34:30.906,,,0.010,100,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:30.943,,,,,,,,,188.00,,,,,,,,,
FLOW,13:34:30.943,47.0,46.3,0.008422,78.2,1,3,3,0.000139,-
0.001445,0.034352,0.033796,14.367824,97.575684,25.0,38.4,38.6,45.2565,0.6207,0.000000
AutoZero,13:34:30.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:30.980,,,67.84,,,,,,,,,
VI,13:34:31.028,,,,,1202.50,,,,,,,,,
FID,13:34:31.050,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:31.070,,,,,2.48,,,,,,,,,

VI,13:34:31.110,,,,,,,,,25.22,,,,,,,,,
VI,13:34:31.155,,,,,,,,,220.90,,,,,,,,,
GPS,13:34:31.248,2,20170526,17:34:01,42.322428,-
83.725448,294.9,0.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:31.296,-2.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0001,0.0024,-0.0006
AMBII,13:34:31.286,,,,,5.46,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:31.358,1,,,,,,,,,
VI,13:34:31.399,,,,,,,,,25.00,,,,,,,,,
VI,13:34:31.444,,,,,,,,,106.59,,,,,
Status,13:34:31.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,175
VI,13:34:31.481,,,,,,,,,0,,,
FLOW,13:34:31.545,53.1,52.3,0.018586,77.7,1,3,3,0.000097,-
0.000963,0.063051,0.061852,14.457621,97.562172,25.0,38.4,38.6,51.4172,0.6174,0.000000
FID,13:34:31.578,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:34:31.684,8.1,15.9,,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:31.802,-
3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0024,0.0001
VI,13:34:31.930,,,72.55,,,,,,,,,
SCB,13:34:31.941,191,190,8.1,20, ,34,55,979,811,845,856,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:34:31.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:31.969,,,,,1539.50,,,,,,,,,
VI,13:34:32.009,,,,,6.21,,,,,,,,,
VI,13:34:32.050,,,,,30.66,,,,,,,,,
VI,13:34:32.093,,,,,220.90,,,,,,,,,
AMBII,13:34:32.085,,,0.010,100,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:32.151,85.3,84.1,0.034559,77.7,1,3,3,0.017780,0.017865,0.117206,0.115379,14.
412726,97.555412,25.0,38.4,38.5,83.9163,0.6078,0.000000
GPS,13:34:32.217,2,20170526,17:34:02,42.322428,-
83.725457,294.9,1.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
HUMID,13:34:32.282,92,33.6
NDUV,13:34:32.292,-2.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0013,0.0024,-0.0018
VI,13:34:32.330,,,,,,,,,33.00,,,,,,,,,
VI,13:34:32.372,,,,,,,,,116.78,,,,,
VI,13:34:32.372,1,,,,,,,,,
VI,13:34:32.412,,,,,,,,,0,,,
Status,13:34:32.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:34:32.503,,,,,5.46,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:34:32.557,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:34:32.661,,,,,,,,,,,,,,,,,3.14,
VI,13:34:32.699,,,87.45,,,,,,,,,,,,,
VI,13:34:32.739,,,,,,1922.00,,,,,,,,,,,,,
FLOW,13:34:32.756,105.8,104.2,0.056824,78.2,1,3,3,0.116737,0.115666,0.184656,0.160847,1
4.412726,97.562172,25.0,38.3,38.5,104.5984,0.6048,0.000000
VI,13:34:32.779,,,,,,8.69,,,,,,,,,,,,,
NDUV,13:34:32.811,-
3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0004,0.0024,0.0000
VI,13:34:32.819,,,,,,57.24,,,,,,,,,,,,,
VI,13:34:32.862,,,,,,220.90,,,,,,,,,,,,,
AMBII,13:34:32.921,8.1,15.9,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:32.952,191,190,8.1,20, ,34,55,979,811,845,855,14.1,0.005,-5.000,0.005,0,0
AutoZero,13:34:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:33.099,,,,,,,,,,,,20.00,,,,,,,,,
VI,13:34:33.151,,,,,,,,,,,,142.09,,,,,
VI,13:34:33.193,,,,,,,,,,,,0,,,
GPS,13:34:33.229,2,20170526,17:34:03,42.322427,-
83.725472,294.8,4.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FID,13:34:33.284,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
NDUV,13:34:33.298,-3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0004,0.0025,-0.0009
AMBII,13:34:33.298,,,0.010,100,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:33.341,137.2,135.0,0.101354,79.3,1,3,3,0.301033,0.299613,0.314639,0.176909,1
4.412726,97.541901,25.0,38.3,38.4,136.2395,0.6020,0.000000
VI,13:34:33.396,1,,,,,,,,,,,,,,,,,
VI,13:34:33.429,,,,,,,,,,,,68.00,,,,,,,,,
Status,13:34:33.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959
VI,13:34:33.469,,,41.18,,,,,,,,,,,,,,,,,
VI,13:34:33.510,,,,,,1634.00,,,,,,,,,,,,,
VI,13:34:33.557,,,,,,10.56,,,,,,,,,,,,,
VI,13:34:33.600,,,,,,32.91,,,,,,,,,,,,,
VI,13:34:33.643,,,,,,221.50,,,,,,,,,,,,,
HUMID,13:34:33.664,92,33.6
AMBII,13:34:33.713,,,,,5.46,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:33.790,,,,,,,,,,,,3.00,,,,,,,,,
NDUV,13:34:33.790,-
4.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0026,-0.0006
VI,13:34:33.834,,,,,,,,,,,,124.19,,,,,
VI,13:34:33.873,,,,,,,,,,,,0,,,
FLOW,13:34:33.944,169.8,166.9,0.148303,80.3,1,3,3,0.459278,0.458521,0.465322,0.180072,1

4.143326,97.541901,25.0,38.3,38.5,169.1966,0.6001,0.000000
SCB,13:34:33.954,191,191,8.1,20, ,34,55,979,812,847,857,13.8,0.005,-5.000,0.005,0,0
AutoZero,13:34:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:34.057,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:34:34.076,8.0,15.8,,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:34:34.219,2,20170526,17:34:04,42.322422,-
83.725505,294.8,7.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:34.296,-
3.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0026,0.0004
VI,13:34:34.329,,,,,14.51,,,,,,,,,,,,,
VI,13:34:34.369,,,,,,1202.00,,,,,,,,,,,,,
VI,13:34:34.409,,,,,,10.56,,,,,,,,,,,,,
VI,13:34:34.409,1,,,,,,,,,,,,,
VI,13:34:34.449,,,,,,21.49,,,,,,,,,,,,,
Status,13:34:34.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:34:34.493,,,,,,222.10,,,,,,,,,,,,,
AMBII,13:34:34.493,,,0.010,100,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:34.549,166.3,163.2,0.127007,81.3,1,3,3,0.421066,0.420480,0.426300,0.179834,1
4.322921,97.541901,25.0,38.4,38.5,165.6374,0.6003,0.000000
VI,13:34:34.736,,,,,,1.00,,,,,,,,,
VI,13:34:34.771,,,,,,108.19,,,,,
NDUV,13:34:34.802,-3.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0024,-0.0011
VI,13:34:34.812,,,,,,0,,,
AMBII,13:34:34.912,,,,,5.51,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:34.938,191,191,8.1,20, ,34,55,979,817,849,858,13.6,0.005,-5.000,0.006,0,0
FID,13:34:35.044,FID,10000,10000,SAMPLE,-3.0,,,
HUMID,13:34:35.046,92.1,33.6
VI,13:34:35.061,,,,,,279.00,,,,,,,,,,,,,
VI,13:34:35.100,,,,,,979.00,,,,,,,,,,,,,
VI,13:34:35.140,,,,,,9.94,,,,,,,,,,,,,
FLOW,13:34:35.154,130.7,128.0,0.070861,82.4,1,3,3,0.250491,0.251941,0.253620,0.167643,1
4.278019,97.548660,25.0,38.4,38.6,129.6734,0.6025,0.000000
VI,13:34:35.180,,,,,,8.41,,,,,,,,,,,,,
GPS,13:34:35.231,2,20170526,17:34:05,42.322415,-
83.725565,294.7,10.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:35.232,,,,,,250.55,,,,,,,,,,,,,
NDUV,13:34:35.308,-
2.9,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0026,0.0001
AMBII,13:34:35.308,8.1,15.9,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:35.369,,,,,,,,,1.00,,,,,,,,,
VI,13:34:35.411,,,,,,,,,104.19,,,,,
VI,13:34:35.411,1,,,,,,,,,
Status,13:34:35.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:34:35.452,,,,,,,,,0,,,
VI,13:34:35.692,,,,,,,,,118.00,,,,,,,,,
AMBII,13:34:35.693,,,0.011,110,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:35.737,,,11.37,,,,,,,,,
FLOW,13:34:35.748,75.8,74.1,0.014811,82.9,1,3,1,0.085738,0.053473,0.084742,0.086902,14.
367824,97.589199,25.0,38.4,38.6,74.2714,0.6115,0.000000
VI,13:34:35.779,,,,,902.50,,,,,,,,,
NDUV,13:34:35.803,-2.4,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0014,0.0024,-0.0020
VI,13:34:35.819,,,,,9.31,,,,,,,,,
VI,13:34:35.862,,,,,14.72,,,,,,,,,
VI,13:34:35.900,,,,,222.10,,,,,,,,,
SCB,13:34:35.955,191,191,8.1,20, ,34,55,979,817,849,858,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:34:35.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:34:36.078,,,,,7.52,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:36.139,,,,,,,,,1.00,,,,,,,,,
VI,13:34:36.181,,,,,,,,,101.50,,,,,
VI,13:34:36.220,,,,,,,,,0,,,
GPS,13:34:36.232,2,20170526,17:34:06,42.322405,-
83.725638,294.7,11.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FID,13:34:35.581,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:34:36.233,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:34:36.309,-
1.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0026,-0.0003
FLOW,13:34:36.353,53.7,52.5,-
0.013626,82.9,1,3,1,0.061686,0.014682,0.055933,0.063081,14.412726,97.595959,25.0,38.4,3
8.6,51.9696,0.6173,0.000000
HUMID,13:34:36.419,91.8,33.6
VI,13:34:36.436,1,,,,,,,,,
Status,13:34:36.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:34:36.473,,,18.04,,,,,,,,,
VI,13:34:36.510,,,,,814.50,,,,,,,,,
AMBII,13:34:36.474,8.7,17.2,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:36.550,,,,,7.45,,,,,,,,,
FID,13:34:36.562,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:36.589,,,,,12.49,,,,,,,,,

VI,13:34:36.632,,,,,,,,,221.50,,,,,,,,,
VI,13:34:36.779,,,,,,,,,1.00,,,,,,,,,
NDUV,13:34:36.804,0.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0026,0.0008,0.0025,0.0003
VI,13:34:36.821,,,,,,,,,101.00,,,,,
VI,13:34:36.863,,,,,,,,,0,,,,,
FLOW,13:34:36.936,54.4,53.3,-
0.015869,82.4,1,3,1,0.052022,0.010463,0.049142,0.053314,14.457628,97.602715,25.0,38.5,38.6,52.7482,0.6169,0.000000
AMBII,13:34:36.937,,,0.016,160,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:34:36.956,191,191,8.1,20, ,34,55,979,811,847,857,13.8,0.005,-5.000,0.005,0,0
FID,13:34:37.046,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:37.100,,,,,,,,,13.33,
VI,13:34:37.139,,,25.10,,,,,,,,,
VI,13:34:37.179,,,,,776.00,,,,,,,,,
VI,13:34:37.219,,,,,6.21,,,,,,,,,
GPS,13:34:37.222,2,20170526,17:34:07,42.322397,-
83.725703,294.7,10.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:37.264,,,,,10.22,,,,,,,,,
VI,13:34:37.305,,,,,221.50,,,,,,,,,
NDUV,13:34:37.305,4.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0036,-
0.0006,0.0026,-0.0012
AMBII,13:34:37.277,,,,,9.67,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:34:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:34:37.508,1,,,,,,,,,
FLOW,13:34:37.541,51.6,50.6,-
0.017092,81.9,1,3,1,0.041777,0.008683,0.039558,0.043269,14.502523,97.589203,25.0,38.5,38.6,49.8890,0.6183,0.000000
VI,13:34:37.551,,,,,,,,,5.00,,,,,,,,,
VI,13:34:37.592,,,,,,,,,100.59,,,,,
VI,13:34:37.632,,,,,,,,,0,,,,,
AMBII,13:34:37.717,9.1,17.9,,,,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:37.779,,,,,,,,,405.66,,,,,
HUMID,13:34:37.794,92,33.6
NDUV,13:34:37.805,9.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0046,0.0006,0.0026,0.0000
VI,13:34:37.827,,,36.86,,,,,,,,,
VI,13:34:37.870,,,,,718.50,,,,,,,,,
VI,13:34:37.910,,,,,4.35,,,,,,,,,
SCB,13:34:37.957,191,191,8.2,20, ,34,55,979,816,847,858,13.7,0.005,-5.000,0.006,0,0
VI,13:34:37.958,,,,,10.24,,,,,,,,,

AutoZero,13:34:37.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:38.000,,,,,,,,,221.50,,,,,,,,,
FLOW,13:34:38.055,47.0,46.1,-
0.018187,81.9,1,3,1,0.032209,0.007194,0.030375,0.034246,14.592321,97.568928,25.0,38.4,3
8.6,45.3043,0.6209,0.000000
FID,13:34:38.080,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:34:38.105,,,0.010,100,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:34:38.234,2,20170526,17:34:08,42.322392,-
83.725755,294.6,8.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:38.239,,,,,,,,,6.00,,,,,,,,,
VI,13:34:38.283,,,,,,,,,100.50,,,,,
NDUV,13:34:38.311,11.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0052,-
0.0007,0.0027,-0.0013
VI,13:34:38.320,,,,,,,,,0,,,
Status,13:34:38.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
AMBII,13:34:38.509,,,,,8.18,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:34:38.541,1,,,,,,,,,
VI,13:34:38.579,,,37.25,,,,,,,,,
VI,13:34:38.630,,,,,710.00,,,,,,,,,
FLOW,13:34:38.652,44.2,43.3,-
0.014737,81.3,1,3,1,0.027488,0.009648,0.027326,0.029166,14.682118,97.595955,25.0,38.5,3
8.6,42.4231,0.6228,0.000000
VI,13:34:38.669,,,,,3.73,,,,,,,,,
VI,13:34:38.709,,,,,10.55,,,,,,,,,
VI,13:34:38.752,,,,,221.50,,,,,,,,,
FID,13:34:38.795,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:34:38.806,13.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0055,0.0002,0.0
026,-0.0003
AMBII,13:34:38.915,8.7,17.2,,,,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:38.937,191,191,8.2,20, ,34,55,979,813,849,858,13.6,0.005,-5.000,0.006,0,0
VI,13:34:38.989,,,,,,,,,5.00,,,,,,,,,
VI,13:34:39.037,,,,,,,,,100.69,,,,,
VI,13:34:39.080,,,,,,,,,0,,,
HUMID,13:34:39.169,92,33.6
GPS,13:34:39.224,2,20170526,17:34:09,42.322387,-
83.725792,294.7,6.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FLOW,13:34:39.237,42.2,41.4,-
0.009449,81.9,1,3,1,0.024860,0.014968,0.025189,0.025814,14.637223,97.582443,25.0,38.5,3
8.6,40.4162,0.6244,0.000000
NDUV,13:34:39.301,12.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0054,-
0.0003,0.0027,-0.0009
VI,13:34:39.321,,,,,,,,,247.00,,,,,,,,,

AMBII,13:34:39.283,,,0.011,110,,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:39.364,,,,,,686.50,,,,,,,,,,,,,

VI,13:34:39.399,,,,,,3.11,,,,,,,,,,,,,

VI,13:34:39.439,,,,,,9.99,,,,,,,,,,,,,

Status,13:34:39.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,579

VI,13:34:39.481,,,,,,234.25,,,,,,,,,,,,,

FID,13:34:39.554,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:34:39.685,1,,,,,,,,,,,,,

AMBII,13:34:39.685,,,,,6.03,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:39.739,,,,,,5.00,,,,,,,,,,,,,

FLOW,13:34:39.741,40.6,39.8,-
0.014327,80.3,1,3,1,0.022944,0.010690,0.021435,0.023503,14.457628,97.609470,25.0,38.5,3
8.6,38.7688,0.6256,0.000000

VI,13:34:39.782,,,,,,100.69,,,,,

VI,13:34:39.829,,,,,,0,,,

NDUV,13:34:39.829,12.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0053,-
0.0013,0.0026,-0.0018

SCB,13:34:39.937,191,191,8.2,20, ,34,56,979,813,848,857,13.6,0.004,-5.000,0.005,0,0

AutoZero,13:34:39.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:39.980,,,,,,177.00,,,,,,,,,,,,,

VI,13:34:40.027,,,37.25,,,,,,,,,,,,,

VI,13:34:40.069,,,,,,679.00,,,,,,,,,,,,,

VI,13:34:40.109,,,,,,3.11,,,,,,,,,,,,,

AMBII,13:34:40.070,8.1,15.9,,,,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:40.157,,,,,,10.61,,,,,,,,,,,,,

VI,13:34:40.200,,,,,,221.50,,,,,,,,,,,,,

GPS,13:34:40.236,2,20170526,17:34:10,42.322385,-
83.725813,294.6,4.5,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

FLOW,13:34:40.256,39.7,38.9,-
0.005130,81.3,1,3,1,0.022270,0.015024,0.021489,0.022377,14.367824,97.602715,25.0,38.5,3
8.6,37.8791,0.6264,0.000000

NDUV,13:34:40.304,10.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0049,0.0000,0.0
027,-0.0005

VI,13:34:40.439,,,,,,5.00,,,,,,,,,,,,,

Status,13:34:40.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

VI,13:34:40.480,,,,,,100.69,,,,,

VI,13:34:40.520,,,,,,0,,,

AMBII,13:34:40.480,,,0.010,100,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:34:40.544,91.7,33.6

FID,13:34:40.566,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:34:40.735,1,,,,,,,,,,,,,,,,,,,,,
NDUV,13:34:40.797,9.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0045,0.0009,0.0026,0.0004
FLOW,13:34:40.837,39.3,38.5,0.002614,80.8,1,3,1,0.021912,0.019358,0.021867,0.021739,14.502523,97.589203,25.0,38.5,38.6,37.4536,0.6268,0.000000
AMBII,13:34:40.929,,,,,4.27,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:34:40.937,190,191,8.2,20, ,34,56,979,812,848,857,13.6,0.004,-5.000,0.005,0,0
AutoZero,13:34:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:40.979,,,37.25,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.037,,,,,,680.00,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.079,,,,,,3.11,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.127,,,,,,10.38,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.171,,,,,,221.50,,,,,,,,,,,,,,,,,,,,,
GPS,13:34:41.237,2,20170526,17:34:11,42.322383,-83.725828,294.6,3.8,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:41.296,6.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0041,-0.0012,0.0026,-0.0018
AMBII,13:34:41.276,7.4,14.6,,,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:41.339,39.5,38.8,0.004066,80.3,1,3,1,0.022438,0.018395,0.022786,0.022135,14.502523,97.602715,25.0,38.5,38.6,37.7326,0.6265,0.000000
VI,13:34:41.409,,,,,,5.00,,,,,,,,,,,,,
VI,13:34:41.451,,,,,,100.78,,,,,
Status,13:34:41.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170
VI,13:34:41.492,,,,,,0,,,,,
FID,13:34:41.622,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
AMBII,13:34:41.696,,,0.011,110,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:41.741,,,,,,5.10,
VI,13:34:41.742,1,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.779,,,36.47,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.819,,,,,,679.50,,,,,,,,,,,,,,,,,,,,,
NDUV,13:34:41.831,4.8,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0036,0.0006,0.0026,0.0001
VI,13:34:41.859,,,,,,3.11,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.899,,,,,,10.41,,,,,,,,,,,,,,,,,,,,,
VI,13:34:41.940,,,,,,222.10,,,,,,,,,,,,,,,,,,,,,
FLOW,13:34:41.941,39.5,38.8,0.005518,80.3,1,3,1,0.022270,0.017913,0.022786,0.022090,14.547419,97.562172,25.0,38.5,38.6,37.7436,0.6265,0.000000
HUMID,13:34:41.952,92.1,33.6
SCB,13:34:41.951,190,191,8.1,20, ,34,56,979,815,849,858,13.6,0.005,-5.000,0.005,0,0
AutoZero,13:34:41.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:34:42.062,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:42.089,,,,,,,,,5.00,,,,,,,,
VI,13:34:42.131,,,,,,,,,100.78,,,,
AMBII,13:34:42.089,,,,,3.23,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:42.170,,,,,,,,,0,,,
GPS,13:34:42.238,2,20170526,17:34:12,42.322382,-
83.725843,294.6,3.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:42.296,4.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,-
0.0003,0.0025,-0.0008
VI,13:34:42.413,,,,,,,,-40.00,,,,,
Status,13:34:42.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:34:42.457,,,36.08,,,,,,,,,
VI,13:34:42.499,,,,,681.00,,,,,,,,,
AMBII,13:34:42.469,6.7,13.3,,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:42.540,,,,,,3.11,,,,,,,,,
FLOW,13:34:42.546,39.5,38.9,0.005518,79.3,1,3,1,0.022143,0.018876,0.022462,0.022104,14.
547426,97.575687,25.0,38.5,38.6,37.7370,0.6264,0.000000
FID,13:34:42.568,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:42.579,,,,,,,,,10.58,,,,,,,,,
VI,13:34:42.621,,,,,,,,,221.50,,,,,,,,,
VI,13:34:42.743,1,,,,,,,,,
VI,13:34:42.769,,,,,,,,,7.00,,,,,,,,,
NDUV,13:34:42.810,3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0032,-
0.0006,0.0027,-0.0012
VI,13:34:42.812,,,,,,,,,100.69,,,,,
VI,13:34:42.852,,,,,,,,,0,,,
AMBII,13:34:42.931,,,0.012,120,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:42.951,190,191,8.2,20, ,34,56,979,815,848,858,13.7,0.004,-5.000,0.005,0,0
FLOW,13:34:43.140,40.1,39.4,0.006486,79.8,1,3,1,0.023050,0.019358,0.023327,0.022970,14.
457621,97.575687,25.0,38.5,38.6,38.2855,0.6260,0.000000
GPS,13:34:43.217,2,20170526,17:34:13,42.322380,-
83.725862,294.7,3.3,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:43.294,1.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0029,0.0007,0.00
25,0.0001
VI,13:34:43.299,,,44.71,,,,,,,,,
HUMID,13:34:43.299,91.9,33.6
AMBII,13:34:43.295,,,,,2.78,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:43.348,,,,,,771.50,,,,,,,,,
VI,13:34:43.389,,,,,,3.73,,,,,,,,,
VI,13:34:43.438,,,,,,14.80,,,,,,,,,

Status,13:34:43.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:34:43.479,,,,,,,,,220.90,,,,,,,,,
FID,13:34:43.602,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:43.719,,,,,,,,,17.00,,,,,,,,,
AMBII,13:34:43.687,6.4,12.7,,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:43.745,44.1,43.4,0.008050,79.3,1,3,1,0.029634,0.027581,0.029983,0.029387,14.502523,97.582443,25.0,38.5,38.6,42.3524,0.6228,0.000000
VI,13:34:43.760,,,,,,,,,101.88,,,,,
VI,13:34:43.761,1,,,,,,,,,1,,,,,,,,,
VI,13:34:43.803,,,,,,,,,0,,,,,
NDUV,13:34:43.803,0.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0027,-0.0022,0.0026,-0.0027
SCB,13:34:43.937,190,191,8.2,20, ,34,56,979,815,849,858,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:34:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:44.040,,,,,,,,,245.80,,,,,,,,,
VI,13:34:44.079,,,,,,,,,1109.50,,,,,,,,,
AMBII,13:34:44.075,,,,,0.013,130,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:34:44.139,,,,,,,,,4.35,,,,,,,,,
VI,13:34:44.179,,,,,,,,,18.05,,,,,,,,,
GPS,13:34:44.229,2,20170526,17:34:14,42.322378,-83.725878,294.6,3.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:44.230,,,,,,,,,233.35,,,,,,,,,
FLOW,13:34:44.251,57.1,56.2,0.014262,79.3,1,3,1,0.055122,0.054851,0.055516,0.054923,14.547426,97.582443,25.0,38.5,38.6,55.4676,0.6158,0.000000
FID,13:34:44.273,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
NDUV,13:34:44.306,0.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,-0.0006,0.0025,-0.0011
VI,13:34:44.369,,,,,,,,,18.00,,,,,,,,,
VI,13:34:44.412,,,,,,,,,104.38,,,,,
Status,13:34:44.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562
VI,13:34:44.452,,,,,,,,,0,,,,,
AMBII,13:34:44.493,,,,,2.96,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:34:44.581,FID,10000,10000,SAMPLE,-3.0,,,
HUMID,13:34:44.680,92.2,33.5
VI,13:34:44.691,,,,,,,,,199.00,,,,,,,,,
VI,13:34:44.735,,,63.92,,,,,,,,,1,,,,,,,,,
VI,13:34:44.771,,,,,,,,,1173.00,,,,,,,,,
VI,13:34:44.771,1,,,,,,,,,1,,,,,,,,,
NDUV,13:34:44.801,-0.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,0.0007,0.0026,0.0002

VI,13:34:44.808,,,,,,,,5.59,,,,,,,,,
VI,13:34:44.849,,,,,,,,19.38,,,,,,,,,
FLOW,13:34:44.849,66.0,64.9,0.007841,79.3,1,3,1,0.065854,0.061714,0.065842,0.065825,14.
457628,97.616226,25.0,38.5,38.6,64.4269,0.6124,0.000000
VI,13:34:44.890,,,,,,,,222.10,,,,,,,,,
AMBII,13:34:44.895,6.6,13.0,,,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:44.953,191,191,8.2,20, ,34,55,979,812,849,858,13.7,0.005,-5.000,0.005,0,0
AutoZero,13:34:44.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:45.032,,,,,,,,19.00,,,,,,,,,
FID,13:34:45.054,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:45.072,,,,,,,,106.59,,,,,
VI,13:34:45.112,,,,,,,,0,,,,,
GPS,13:34:45.219,2,20170526,17:34:15,42.322377,-
83.725898,294.7,4.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
NDUV,13:34:45.294,-0.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0012,0.0025,-0.0017
AMBII,13:34:45.295,,,0.013,130,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:45.351,70.8,69.7,0.021127,79.3,1,3,1,0.076854,0.076059,0.077171,0.076830,14.
457628,97.562172,25.0,38.5,38.6,69.2890,0.6110,0.000000
Status,13:34:45.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:34:45.469,,,66.27,,,,,,,,,
VI,13:34:45.509,,,,,1285.00,,,,,,,,,
VI,13:34:45.549,,,,,6.83,,,,,,,,,
VI,13:34:45.590,,,,,21.58,,,,,,,,,
VI,13:34:45.635,,,,,222.10,,,,,,,,,
AMBII,13:34:45.736,,,,,3.61,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:45.795,-
1.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0027,-0.0006
VI,13:34:45.838,1,,,,,,,,,
VI,13:34:45.879,,,,,,,,17.00,,,,,,,,,
VI,13:34:45.922,,,,,,,,109.50,,,,,
FLOW,13:34:45.945,77.1,75.9,0.028157,79.3,1,3,1,0.091456,0.091523,0.092239,0.091297,14.
367824,97.575684,25.0,38.5,38.6,75.6512,0.6094,0.000000
VI,13:34:45.960,,,,,,,,0,,,,,
SCB,13:34:45.955,191,192,8.3,20, ,34,56,979,817,849,858,13.6,0.005,-5.000,0.005,0,0
HUMID,13:34:46.055,91.8,33.6
AMBII,13:34:46.073,7.0,13.9,,,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:34:46.073,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:46.200,,,,,,,,15.29,

GPS,13:34:46.231,2,20170526,17:34:16,42.322373,-
83.725923,294.7,5.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:46.238,,,,53.33,,,,,,,,,,,,,

VI,13:34:46.278,,,,,,1234.50,,,,,,,,,,,,,

NDUV,13:34:46.308,-1.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0026,-0.0010

VI,13:34:46.318,,,,,,8.07,,,,,,,,,,,,,

VI,13:34:46.368,,,,,,15.19,,,,,,,,,,,,,

VI,13:34:46.412,,,,,,222.10,,,,,,,,,,,,,

FLOW,13:34:46.451,79.6,78.3,0.025639,79.3,1,3,1,0.095139,0.092621,0.096437,0.094952,14.
547419,97.562168,25.0,38.5,38.6,78.1551,0.6089,0.000000

Status,13:34:46.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,13:34:46.495,,,,0.011,110,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:46.649,,,,,,5.00,,,,,,,,,,,,,

VI,13:34:46.693,,,,,,107.50,,,,,

VI,13:34:46.735,,,,,,0,,,,,

NDUV,13:34:46.836,-2.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0026,-0.0007

AMBII,13:34:46.878,,,,,4.39,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:34:46.937,190,192,8.2,20, ,34,56,979,817,850,859,13.6,0.005,-5.000,0.006,0,0

VI,13:34:46.938,1,,,,,,,,,,,,,

AutoZero,13:34:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:34:46.979,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:34:46.979,,,32.94,,,,,,,,,,,,,

VI,13:34:47.019,,,,,,950.50,,,,,,,,,,,,,

FLOW,13:34:47.056,72.3,71.1,0.004964,79.3,1,3,1,0.075908,0.063233,0.076170,0.076575,14.
412726,97.568928,25.0,38.5,38.6,70.8135,0.6106,0.000000

VI,13:34:47.059,,,,,,8.07,,,,,,,,,,,,,

VI,13:34:47.099,,,,,,9.08,,,,,,,,,,,,,

VI,13:34:47.142,,,,,,222.10,,,,,,,,,,,,,

GPS,13:34:47.232,2,20170526,17:34:17,42.322370,-
83.725958,294.6,7.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:47.290,,,,,,1.00,,,,,,,,,,,,,

NDUV,13:34:47.311,-
2.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0026,0.0000

AMBII,13:34:47.294,7.6,14.9,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:34:47.333,,,,,,104.00,,,,,

VI,13:34:47.372,,,,,,0,,,,,

HUMID,13:34:47.441,91.8,33.6

Status,13:34:47.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,13:34:47.535,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:34:47.639,51.9,51.0,0.002614,79.8,1,3,1,0.051102,0.003467,0.049208,0.052446,14.502523,97.616230,25.0,38.5,38.6,50.1859,0.6181,0.000000
AMBII,13:34:47.679,,,0.010,100,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:47.793,-3.2,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0026,-0.0013
VI,13:34:47.818,,,28.24,,,,,,,,,,,,,,,,,
VI,13:34:47.861,,,,,,932.50,,,,,,,,,,,,,,,,,
VI,13:34:47.898,,,,,,8.07,,,,,,,,,,,,,,,,,
SCB,13:34:47.945,190,192,8.2,20, ,34,56,979,817,850,859,13.6,0.005,-5.000,0.006,0,0
VI,13:34:47.946,,,,,,11.91,,,,,,,,,,,,,,,,,
VI,13:34:47.946,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:34:47.994,,,,,,222.10,,,,,,,,,,,,,,,,,
AMBII,13:34:48.099,,,,,5.08,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:34:48.234,2,20170526,17:34:18,42.322363,-83.726005,294.6,8.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:48.239,,,,,,4.00,,,,,,,,,,,,,,,,,
FLOW,13:34:48.240,48.6,47.8,0.005455,79.3,1,3,1,0.040439,0.011946,0.038664,0.041881,14.547419,97.568928,25.0,38.5,38.6,46.8719,0.6198,0.000000
VI,13:34:48.282,,,,,,101.88,,,,,
NDUV,13:34:48.311,-2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0026,0.0000
VI,13:34:48.333,,,,,,0,,,
Status,13:34:48.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,977
VI,13:34:48.481,,,,,,255.80,,,,,,,,,,,,,,,,,
VI,13:34:48.519,,,,,982.00,,,,,,,,,,,,,,,,,
AMBII,13:34:48.481,7.9,15.6,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:34:48.542,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:48.559,,,,,,8.07,,,,,,,,,,,,,,,,,
VI,13:34:48.599,,,,,,12.99,,,,,,,,,,,,,,,,,
VI,13:34:48.650,,,,,,239.30,,,,,,,,,,,,,,,,,
FLOW,13:34:48.740,49.1,48.2,0.005337,79.8,1,3,1,0.037659,0.012135,0.036859,0.038994,14.457628,97.589199,25.0,38.5,38.6,47.3511,0.6196,0.000000
NDUV,13:34:48.799,-3.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0013,0.0026,-0.0019
HUMID,13:34:48.805,92,33.6
VI,13:34:48.889,,,,,,11.00,,,,,,,,,,,,,,,,,
VI,13:34:48.932,,,,,,101.88,,,,,
AMBII,13:34:48.890,,,0.011,110,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:34:48.949,190,192,8.2,20, ,34,57,979,815,850,859,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:34:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:48.972,,,,,,,,,,,,,0,,,
VI,13:34:48.972,1,,,,,,,,,,,,,
FID,13:34:49.048,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:34:49.212,,,,,,,,,93.00,,,,,,,,,
GPS,13:34:49.235,2,20170526,17:34:19,42.322358,-
83.726060,294.6,9.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:49.255,,,52.16,,,,,,,,,,,,,
FLOW,13:34:49.258,52.5,51.5,0.009432,80.3,1,3,1,0.044670,0.031731,0.044565,0.045121,14.
278019,97.602715,25.0,38.5,38.6,50.7770,0.6178,0.000000
NDUV,13:34:49.292,-2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0026,-0.0007
VI,13:34:49.289,,,,,,,,,1100.50,,,,,,,,,
AMBII,13:34:49.293,,,,,5.99,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:49.334,,,,,,8.07,,,,,,,,,,,,,
VI,13:34:49.369,,,,,,16.05,,,,,,,,,,,,,
VI,13:34:49.412,,,,,,222.10,,,,,,,,,,,,,
Status,13:34:49.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:34:49.659,,,,,,,,,9.00,,,,,,,,,
VI,13:34:49.702,,,,,,,,,103.59,,,,,
AMBII,13:34:49.675,8.3,16.3,,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:49.741,,,,,,,,,0,,,
FID,13:34:49.796,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:34:49.840,-
2.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0025,0.0003
FLOW,13:34:49.862,58.2,57.2,0.009559,79.3,1,3,1,0.053103,0.040926,0.053027,0.053288,14.
322921,97.616226,25.0,38.5,38.6,56.5278,0.6152,0.000000
SCB,13:34:49.948,190,192,8.2,20, ,34,56,979,815,850,859,13.6,0.005,-5.000,0.005,0,0
VI,13:34:50.053,1,,,,,,,,,,,,,
VI,13:34:50.089,,,18.82,,,,,,,,,,,,,
AMBII,13:34:50.082,,,0.010,100,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:50.138,,,,,,979.00,,,,,,,,,,,,,
VI,13:34:50.179,,,,,,8.69,,,,,,,,,,,,,
HUMID,13:34:50.192,92,33.6
VI,13:34:50.219,,,,,,8.58,,,,,,,,,,,,,
GPS,13:34:50.225,2,20170526,17:34:20,42.322352,-
83.726110,294.6,8.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:50.262,,,,,,,,,222.10,,,,,,,,,,,,,
NDUV,13:34:50.304,-2.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0026,-0.0013

Status,13:34:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358

FLOW,13:34:50.457,58.7,57.7,0.007640,80.3,1,3,1,0.050009,0.033471,0.049660,0.050356,14.457628,97.589203,25.0,38.5,38.6,57.0877,0.6150,0.000000

VI,13:34:50.499,,,,,,,,,1.00,,,,,,,,

AMBII,13:34:50.478,,,,,7.16,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:50.541,,,,,,,,,102.00,,,,

FID,13:34:50.544,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:34:50.581,,,,,,,,,0,,,

NDUV,13:34:50.797,-
2.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0002

VI,13:34:50.830,,,,,,,,,92.94,

VI,13:34:50.869,,,25.10,,,,,,,,

VI,13:34:50.909,,,,,855.00,,,,,,,,

AMBII,13:34:50.869,8.6,17.0,,,,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:50.951,,,,,8.07,,,,,,,,

SCB,13:34:50.950,190,192,8.2,20, ,34,57,979,816,850,859,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:34:50.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:50.989,,,,,11.99,,,,,,,,

VI,13:34:51.032,,,,,,,,,222.80,,,,,,,,

FID,13:34:51.061,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:34:51.061,48.4,47.6,-
0.021933,79.8,1,3,1,0.034489,0.003467,0.032204,0.035296,14.547419,97.589203,25.0,38.4,38.6,46.6694,0.6200,0.000000

VI,13:34:51.137,1,,,,,,,,

VI,13:34:51.179,,,,,,,,,1.00,,,,,,,,

VI,13:34:51.223,,,,,,,,,100.59,,,,

GPS,13:34:51.226,2,20170526,17:34:21,42.322345,-
83.726155,294.6,9.0,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:51.268,,,,,,,,,0,,,

NDUV,13:34:51.303,-
1.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0026,0.0005

AMBII,13:34:51.304,,,0.011,110,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:34:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,156

VI,13:34:51.509,,0,,,,,,,,

VI,13:34:51.554,,,19.61,,,,,,,,

HUMID,13:34:51.567,91.8,33.6

VI,13:34:51.589,,,,,792.00,,,,,,,,

VI,13:34:51.633,,,,,8.07,,,,,,,,

FLOW,13:34:51.655,44.9,44.2,-
0.015240,79.3,1,3,1,0.029616,0.007568,0.027953,0.030152,14.457628,97.602715,25.0,38.4,38.6,43.1398,0.6222,0.000000

VI,13:34:51.669,,,,,,,,11.13,,,,,,,,,
VI,13:34:51.711,,,,,,,,,222.10,,,,,,,,,
AMBII,13:34:51.688,,,,,8.24,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:51.798,-1.5,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0025,-0.0011
SCB,13:34:51.946,190,192,8.2,20, ,34,57,979,817,849,858,13.7,0.005,-5.000,0.005,0,0
VI,13:34:51.959,,,,,,,,,1.00,,,,,,,,,
VI,13:34:52.000,,,,,,,,,,,,,,,,100.28,,,,,
VI,13:34:52.039,,,,,,,,,,,,,,,,,0,,,
AMBII,13:34:52.095,7.8,15.4,,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:52.148,1,,,,,,,,,,,,,,,,,
GPS,13:34:52.238,2,20170526,17:34:22,42.322340,-
83.726205,294.6,9.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
FLOW,13:34:52.251,44.6,43.9,-
0.007439,78.8,1,3,1,0.028997,0.014968,0.028276,0.029164,14.457628,97.595959,25.0,38.4,3
8.6,42.8958,0.6223,0.000000
NDUV,13:34:52.296,-
1.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0026,-0.0002
VI,13:34:52.388,,,21.57,,,,,,,,,,,,,,,,,
VI,13:34:52.436,,,,,,795.50,,,,,,,,,,,,,,,,,
Status,13:34:52.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:34:52.471,,,,,,7.45,,,,,,,,,,,,,,,,,
VI,13:34:52.509,,,,,,11.55,,,,,,,,,,,,,,,,,
AMBII,13:34:52.480,,,0.010,100,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:52.555,,,,,,,,,222.10,,,,,,,,,,,,,,,,,
FID,13:34:52.049,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:34:52.568,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:34:52.799,-
1.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0011,0.0023,0.0006
VI,13:34:52.800,,,,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:34:52.841,,,,,,,,,,,,,,,,,100.19,,,,,
FLOW,13:34:52.861,44.8,44.1,0.007137,79.3,1,3,1,0.028953,0.024470,0.029455,0.028960,14.
502523,97.575684,25.0,38.4,38.6,43.0387,0.6222,0.000000
VI,13:34:52.882,,,,,,,,,,,,,,,,,0,,,
SCB,13:34:52.940,190,192,8.2,20, ,34,57,979,814,848,858,13.6,0.005,-5.000,0.006,0,0
AMBII,13:34:52.882,,,,,8.05,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:34:52.943,91.8,33.6
AutoZero,13:34:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:53.035,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:34:53.129,,,,,,,,,234.90,,,,,,,,,,,,,,,,,

VI,13:34:53.169,,,,,,,,,794.00,,,,,,,,,
VI,13:34:53.169,1,,,,,,,,,
VI,13:34:53.209,,,,,,,,,6.83,,,,,,,,,
GPS,13:34:53.228,2,20170526,17:34:23,42.322333,-
83.726255,294.6,8.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:53.249,,,,,,,,,11.44,,,,,,,,,
VI,13:34:53.292,,,,,,,,,228.50,,,,,,,,,
NDUV,13:34:53.293,-2.4,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0026,-0.0011
AMBII,13:34:53.293,7.8,15.3,,,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:34:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957
FLOW,13:34:53.451,45.5,44.8,0.010153,78.2,1,3,1,0.029982,0.026470,0.030914,0.030013,14.
502523,97.568928,25.0,38.4,38.6,43.7758,0.6217,0.000000
VI,13:34:53.536,,,,,,,,,2.00,,,,,,,,,
VI,13:34:53.582,,,,,,,,,100.28,,,,,
VI,13:34:53.622,,,,,,,,,0,,,
AMBII,13:34:53.734,,,0.011,110,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:34:53.803,-
1.5,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0024,0.0001
VI,13:34:53.873,,,,,,,,,100.00,,,,,,,,,
VI,13:34:53.909,,,27.84,,,,,,,,,
SCB,13:34:53.952,190,192,8.2,20, ,34,57,979,815,849,858,13.6,0.004,-5.000,0.005,0,0
VI,13:34:53.953,,,,,781.50,,,,,,,,,
AutoZero,13:34:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:53.989,,,,,6.21,,,,,,,,,
VI,13:34:54.031,,,,,,,,,11.69,,,,,,,,,
FLOW,13:34:54.053,46.2,45.5,0.002614,78.2,1,3,1,0.030638,0.007088,0.030526,0.030728,14.
547419,97.562168,25.0,38.4,38.6,44.4768,0.6212,0.000000
FID,13:34:54.054,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:54.072,,,,,,,,,222.80,,,,,,,,,
AMBII,13:34:54.141,,,,,7.23,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
GPS,13:34:54.218,2,20170526,17:34:24,42.322328,-
83.726298,294.6,8.2,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:54.275,1,,,,,,,,,
NDUV,13:34:54.295,-2.4,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0026,-0.0008
VI,13:34:54.309,,,,,,,,,4.00,,,,,,,,,
HUMID,13:34:54.317,91.8,33.6
VI,13:34:54.352,,,,,,,,,100.50,,,,,
VI,13:34:54.392,,,,,,,,,0,,,

Status,13:34:54.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,13:34:54.497,7.5,14.8,,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:34:54.655,45.9,45.3,0.004685,78.2,1,3,1,0.029936,0.010188,0.028954,0.030189,14.592321,97.589203,25.0,38.4,38.6,44.2089,0.6214,0.000000

NDUV,13:34:54.793,-1.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0024,-0.0007

VI,13:34:54.843,,,,,30.59,,,,,,,,,,,,,

VI,13:34:54.880,,,,,,732.00,,,,,,,,,,,,,

VI,13:34:54.919,,,,,,6.21,,,,,,,,,,,,,

AMBII,13:34:54.880,,,,,0.010,100,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:34:54.955,190,192,8.2,20, ,34,57,979,814,848,857,13.6,0.005,-5.000,0.006,0,0

VI,13:34:54.963,,,,,,11.08,,,,,,,,,,,,,

VI,13:34:55.000,,,,,,222.80,,,,,,,,,,,,,

GPS,13:34:55.230,2,20170526,17:34:25,42.322323,-83.726340,294.7,7.6,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84

VI,13:34:55.238,,,,,,2.00,,,,,,,,,,,,,

FLOW,13:34:55.262,44.9,44.3,0.004122,78.2,1,3,1,0.028493,0.013468,0.027378,0.028738,14.592321,97.602715,25.0,38.4,38.6,43.1937,0.6221,0.000000

VI,13:34:55.280,,,,,,100.69,,,,,

VI,13:34:55.280,1,,,,,,,,,,,,,

NDUV,13:34:55.307,-2.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0025,0.0003

VI,13:34:55.329,,,,,,0,,,,

AMBII,13:34:55.280,,,,,6.51,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:34:55.054,FID,10000,10000,SAMPLE,0.0,,,,

FID,13:34:55.406,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,13:34:55.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

VI,13:34:55.473,,,,,,6.67,,,

VI,13:34:55.509,,,26.67,,,,,,,,,,,,,

VI,13:34:55.549,,,,,,692.50,,,,,,,,,,,,,

VI,13:34:55.589,,,,,,5.59,,,,,,,,,,,,,

VI,13:34:55.637,,,,,,10.16,,,,,,,,,,,,,

VI,13:34:55.681,,,,,,222.80,,,,,,,,,,,,,

HUMID,13:34:55.692,91.7,33.6

AMBII,13:34:55.681,7.3,14.4,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:34:55.795,-1.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0002,0.0023,-0.0007

FLOW,13:34:55.856,43.2,42.5,0.005630,78.2,1,3,1,0.026348,0.023470,0.026256,0.026331,14.547419,97.575687,25.0,38.4,38.6,41.4255,0.6233,0.000000

VI,13:34:55.919,,,,,,1.00,,,,,,,,,,,,,

SCB,13:34:55.956,190,192,8.1,20, ,34,57,979,813,848,858,13.6,0.005,-5.000,0.006,0,0
VI,13:34:55.964,,,,,,,,,,,,,,,,,100.28,,,,
AutoZero,13:34:55.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:34:56.000,,,,,,,,,,,,,,,,,0,,,
FID,13:34:56.066,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:34:56.105,,,0.011,110,,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:34:56.231,2,20170526,17:34:26,42.322320,-
83.726377,294.7,6.7,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:56.239,,,,,195.80,,,,,,,,,,,,,
VI,13:34:56.279,,,25.49,,,,,,,,,,,,,
VI,13:34:56.280,1,,,,,,,,,,,,,
NDUV,13:34:56.308,-
2.5,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0024,-0.0006
VI,13:34:56.330,,,,,761.00,,,,,,,,,,,,,
VI,13:34:56.369,,,,,5.59,,,,,,,,,,,,,
VI,13:34:56.409,,,,,14.44,,,,,,,,,,,,,
FLOW,13:34:56.451,42.8,42.2,0.006579,78.8,1,3,1,0.027122,0.011894,0.026825,0.027187,14.
457628,97.562168,25.0,38.4,38.6,41.0757,0.6237,0.000000
Status,13:34:56.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166
VI,13:34:56.453,,,,,222.10,,,,,,,,,,,,,
AMBII,13:34:56.506,,,,,6.14,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:56.698,,,,,,,,,,,,,24.00,,,,,,,,,
VI,13:34:56.742,,,,,,,,,,,,,101.78,,,,,
VI,13:34:56.783,,,,,,,,,,,,,0,,,
NDUV,13:34:56.803,-1.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0007,0.0023,-0.0013
AMBII,13:34:56.887,7.3,14.3,,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:56.937,190,192,8.1,20, ,34,56,979,817,848,858,13.6,0.005,-5.000,0.006,0,0
FLOW,13:34:56.958,51.2,50.5,0.019665,77.7,1,3,1,0.050396,0.045047,0.050716,0.050330,14.
547426,97.582443,25.0,38.4,38.6,49.5328,0.6183,0.000000
FID,13:34:57.023,FID,10000,10000,SAMPLE,0.0,,,
HUMID,13:34:57.078,91.8,33.6
GPS,13:34:57.232,2,20170526,17:34:27,42.322315,-
83.726408,294.7,6.4,12,10,0x2c4485c0,0.9,1.3,1.6,WGS 84
VI,13:34:57.233,,,74.51,,,,,,,,,,,,,
VI,13:34:57.271,,,,,1460.00,,,,,,,,,,,,,
NDUV,13:34:57.309,-2.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0003,0.0023,-0.0009
VI,13:34:57.310,,,,,7.45,,,,,,,,,,,,,
VI,13:34:57.311,1,,,,,,,,,,,,,

AMBII,13:34:57.291,,,,0.011,110,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:34:57.351,,,,,,,,,31.88,,,,,,,,,,,,,

VI,13:34:57.392,,,,,,,,,222.80,,,,,,,,,,,,,

Status,13:34:57.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,3

FLOW,13:34:57.553,83.6,82.4,0.037411,78.2,1,3,1,0.115229,0.099828,0.116959,0.111760,14.502523,97.575687,25.0,38.4,38.5,82.2048,0.6082,0.000000

VI,13:34:57.629,,,,,,,,,27.00,,,,,,,,,,,,,

VI,13:34:57.672,,,,,,,,,113.69,,,,,

VI,13:34:57.712,,,,,,,,,0,,,,,

AMBII,13:34:57.683,,,,,5.37,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:34:57.793,-

1.9,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0024,0.0003

SCB,13:34:57.947,190,192,8.1,20, ,34,56,979,816,848,857,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:34:57.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:34:57.960,,,,,,,,,260.50,,,,,,,,,,,,,

VI,13:34:57.999,,,,,,1555.00,,,,,,,,,,,,,

VI,13:34:58.038,,,,,,9.31,,,,,,,,,,,,,

VI,13:34:58.078,,,,,,30.97,,,,,,,,,,,,,

VI,13:34:58.120,,,,,,241.95,,,,,,,,,,,,,

FID,13:34:57.571,FID,10000,10000,SAMPLE,-2.0,,,,

FID,13:34:58.120,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,13:34:58.079,7.1,14.0,,,,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:34:58.156,112.9,111.2,0.053842,78.2,1,3,1,0.194785,0.186529,0.196886,0.179117,14.367824,97.568928,25.0,38.4,38.5,111.7621,0.6039,0.000000

GPS,13:34:58.233,2,20170526,17:34:28,42.322312,-

83.726440,294.8,6.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:34:58.304,-3.0,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0024,-0.0012

VI,13:34:58.335,1,,,,,,,,,,,,,

VI,13:34:58.369,,,,,,,,,26.00,,,,,,,,,,,,,

VI,13:34:58.413,,,,,,,,,118.38,,,,,

HUMID,13:34:58.451,92,33.6

Status,13:34:58.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,968

VI,13:34:58.454,,,,,,,,,0,,,,,

AMBII,13:34:58.502,,,,,0.012,120,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:34:58.563,FID,10000,10000,SAMPLE,-2.0,,,,

VI,13:34:58.700,,,,,,,,,261.00,,,,,,,,,,,,,

VI,13:34:58.748,,,72.16,,,,,,,,,,,,,

FLOW,13:34:58.748,114.5,112.7,0.056979,79.3,1,3,1,0.201453,0.196410,0.203363,0.179663,1

4.322921,97.555412,25.0,38.4,38.5,113.4000,0.6038,0.000000
VI,13:34:58.789,,,,,,1604.50,,,,,
NDUV,13:34:58.805,-
2.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0025,-0.0001
VI,13:34:58.829,,,,,,11.18,,,,,
VI,13:34:58.869,,,,,,28.30,,,,,
VI,13:34:58.912,,,,,,224.00,,,,,
AMBII,13:34:58.882,,,,,4.58,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:34:58.957,190,192,8.1,20, ,34,56,979,817,848,857,13.6,0.004,-5.000,0.006,0,0
AutoZero,13:34:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:34:59.046,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:34:59.158,,,,,,22.00,,,,,
VI,13:34:59.200,,,,,,118.88,,,,
GPS,13:34:59.234,2,20170526,17:34:29,42.322308,-
83.726473,294.7,7.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:34:59.240,,,,,,0,,,
NDUV,13:34:59.311,-2.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0003,0.0024,-0.0008
AMBII,13:34:59.312,6.8,13.4,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:34:59.344,115.6,113.6,0.063774,79.8,1,3,1,0.204572,0.203171,0.206749,0.180072,1
4.547419,97.541901,25.0,38.4,38.5,114.4664,0.6037,0.000000
Status,13:34:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,764
VI,13:34:59.456,1,,,,,
VI,13:34:59.700,,,69.41,,,,,
VI,13:34:59.739,,,,,1665.00,,,,,
AMBII,13:34:59.700,,,0.012,120,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:34:59.779,,,,,,13.04,,,,,
NDUV,13:34:59.806,-2.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0025,-0.0011
VI,13:34:59.828,,,,,,32.97,,,,,
HUMID,13:34:59.828,92,33.6
FLOW,13:34:59.850,116.3,114.2,0.069524,80.3,1,3,1,0.209921,0.205771,0.212352,0.180072,1
4.412726,97.555412,25.0,38.4,38.5,115.1462,0.6037,0.000000
VI,13:34:59.872,,,,,,224.00,,,,,
SCB,13:34:59.947,191,192,8.1,20, ,34,56,979,817,848,858,13.6,0.004,-5.000,0.006,0,0
AutoZero,13:34:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:35:00.048,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:35:00.109,,,,,,17.00,,,,,
AMBII,13:35:00.076,,,,,4.01,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:00.152,,,,,,,,,,,,,116.69,,,,,
VI,13:35:00.194,,,,,,,,,,,,,0,,,,
GPS,13:35:00.235,2,20170526,17:34:30,42.322302,-
83.726525,294.6,10.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:00.296,-
3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0024,0.0000
FLOW,13:35:00.359,121.7,119.4,0.076669,81.3,1,3,1,0.229603,0.223410,0.232218,0.180072,1
4.457628,97.575684,25.0,38.4,38.5,120.6370,0.6032,0.000000
VI,13:35:00.440,,,,,,,,,,,,,25.88,
Status,13:35:00.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370
VI,13:35:00.479,,,36.47,,,,,,,,,,,,,
VI,13:35:00.479,1,,,,,,,,,,,,,
VI,13:35:00.518,,,,,,1607.00,,,,,,,,,,,,,
AMBII,13:35:00.479,6.5,12.9,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:00.561,,,,,,13.66,,,,,,,,,,,,,
VI,13:35:00.598,,,,,,26.08,,,,,,,,,,,,,
VI,13:35:00.640,,,,,,224.70,,,,,,,,,,,,,
FID,13:35:00.751,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:35:00.788,,,,,,,,,,,,,1.00,,,,,,,,,,,,,
NDUV,13:35:00.807,-3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0001,0.0026,-0.0007
VI,13:35:00.838,,,,,,,,,,,,,110.78,,,,,
FLOW,13:35:00.862,124.3,122.0,0.080480,81.3,1,3,1,0.236527,0.232619,0.239210,0.180072,1
4.367824,97.555416,25.0,38.4,38.5,123.2877,0.6030,0.000000
VI,13:35:00.880,,,,,,,,,,,,,0,,,,
SCB,13:35:00.948,190,192,8.1,20, ,34,56,979,819,848,859,13.6,0.005,-5.000,0.006,0,0
AMBII,13:35:00.880,,,0.011,110,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:35:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:35:01.038,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:35:01.118,,,,,,,,,,,,,68.00,,,,,,,,,,,,,
VI,13:35:01.162,,,11.37,,,,,,,,,,,,,
VI,13:35:01.199,,,,,,1344.00,,,,,,,,,,,,,
HUMID,13:35:01.200,92.1,33.6
GPS,13:35:01.236,2,20170526,17:34:31,42.322293,-
83.726597,294.6,12.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:01.239,,,,,,13.66,,,,,,,,,,,,,
VI,13:35:01.279,,,,,,13.74,,,,,,,,,,,,,
NDUV,13:35:01.302,-2.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0005,0.0025,-0.0011
VI,13:35:01.320,,,,,,224.70,,,,,,,,,,,,,
AMBII,13:35:01.280,,,,,,4.71,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:35:01.366,119.8,117.6,0.067956,81.3,1,3,1,0.211203,0.209325,0.213612,0.176206,1
4.367824,97.562172,25.0,38.4,38.5,118.7491,0.6034,0.000000

Status,13:35:01.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,13:35:01.469,,,,,,,,,1.00,,,,,,,,

VI,13:35:01.512,,,,,,,,,105.59,,,,

VI,13:35:01.512,1,,,,,,,,,

VI,13:35:01.554,,,,,,,,,0,,,

AMBII,13:35:01.731,6.9,13.7,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:35:01.797,-
2.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0026,0.0002

SCB,13:35:01.937,190,192,8.2,20, ,34,56,979,818,848,858,13.6,0.005,-5.000,0.005,0,0

FLOW,13:35:01.948,69.0,67.6,0.005044,81.9,1,3,1,0.094754,0.031204,0.095154,0.087414,14.
547426,97.568928,25.0,38.4,38.6,67.4811,0.6123,0.000000

VI,13:35:01.998,,,19.61,,,,,,,,

VI,13:35:02.038,,,,,977.00,,,,,,,,

VI,13:35:02.088,,,,,13.04,,,,,,,,

VI,13:35:02.128,,,,,13.41,,,,,,,,

AMBII,13:35:02.089,,,0.013,130,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:35:02.039,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:35:02.170,,,,,225.40,,,,,,,,

GPS,13:35:02.237,2,20170526,17:34:32,42.322283,-
83.726677,294.6,14.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:35:02.296,-0.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0024,-
0.0007,0.0025,-0.0012

VI,13:35:02.408,,,,,,,,,1.00,,,,,,,,

VI,13:35:02.455,,,,,,,,,102.00,,,,

Status,13:35:02.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:35:02.468,55.6,54.5,0.004066,82.4,1,3,1,0.070515,0.030915,0.067321,0.067751,14.
547419,97.575684,25.0,38.4,38.6,53.9555,0.6164,0.000000

VI,13:35:02.490,,,,,,,,,0,,,

AMBII,13:35:02.490,,,,,7.80,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:35:02.567,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,13:35:02.578,91.8,33.6

VI,13:35:02.694,1,,,,,,,,

VI,13:35:02.732,,,,,268.80,,,,,,,,

VI,13:35:02.769,,,,,888.50,,,,,,,,

NDUV,13:35:02.809,0.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0027,0.0006,0.00
26,0.0000

VI,13:35:02.810,,,,,13.04,,,,,,,,

VI,13:35:02.851,,,,,,,,12.47,,,,,,,,,
VI,13:35:02.890,,,,,,,,,247.10,,,,,,,,,
SCB,13:35:02.939,191,192,8.1,20, ,34,56,979,815,848,858,13.6,0.005,-5.000,0.005,0,0
AMBII,13:35:02.897,8.0,15.8,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:35:02.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:35:03.064,54.4,53.3,0.005300,81.9,1,3,1,0.057102,0.030089,0.053913,0.056167,14.
502523,97.548660,25.0,38.4,38.6,52.6704,0.6169,0.000000
VI,13:35:03.129,,,,,,,,,1.00,,,,,,,,,
VI,13:35:03.170,,,,,,,,,,,,,,,,,100.88,,,,,
VI,13:35:03.210,,,,,,,,,,,,,,,,,0,,,
GPS,13:35:03.238,2,20170526,17:34:33,42.322273,-
83.726760,294.6,14.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:03.293,2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0031,-
0.0015,0.0025,-0.0020
AMBII,13:35:03.293,,,,,0.011,110,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:35:03.403,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
VI,13:35:03.450,,,,,,,,,99.00,,,,,,,,,
Status,13:35:03.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,962
VI,13:35:03.488,,,16.08,,,,,,,,,,,,,,,,,
VI,13:35:03.535,,,,,,808.00,,,,,,,,,,,,,,,,,
VI,13:35:03.569,,,,,,12.42,,,,,,,,,,,,,,,,,
VI,13:35:03.608,,,,,,12.97,,,,,,,,,,,,,,,,,
VI,13:35:03.654,,,,,,224.70,,,,,,,,,,,,,,,,,
FLOW,13:35:03.667,52.1,51.1,0.003802,81.3,1,3,1,0.045828,0.028879,0.042955,0.046250,14.
367824,97.548660,25.0,38.4,38.6,50.3629,0.6180,0.000000
AMBII,13:35:03.744,,,,,,9.82,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:03.802,2.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,0.0001,0.00
27,-0.0003
VI,13:35:03.857,1,,,,,,,,,,,,,,,,,,,,,
VI,13:35:03.898,,,,,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:35:03.939,,,,,,,,,,,,,,,,,100.50,,,,,
SCB,13:35:03.942,191,192,8.1,20, ,34,56,979,816,848,857,13.6,0.005,-5.000,0.005,0,0
HUMID,13:35:03.962,91.8,33.6
VI,13:35:03.980,,,,,,,,,,,,,,,,,0,,,
FID,13:35:04.041,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:35:04.086,8.1,15.9,,,,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:35:04.229,2,20170526,17:34:34,42.322263,-
83.726837,294.5,13.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:35:04.262,50.8,49.8,0.005431,81.3,1,3,1,0.040501,0.030601,0.038672,0.040818,14.
637223,97.595959,25.0,38.4,38.6,49.1163,0.6187,0.000000

NDUV,13:35:04.297,4.2,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0035,0.0011,0.0026,0.0005

VI,13:35:04.429,,,20.00,,,,,,,,,,,,,

Status,13:35:04.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,761

VI,13:35:04.469,,,,,810.00,,,,,,,,,,,,,

VI,13:35:04.508,,,,,9.94,,,,,,,,,,,,,

AMBII,13:35:04.509,,,0.008,80,,,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:04.557,,,,,11.36,,,,,,,,,,,,,

VI,13:35:04.600,,,,,225.40,,,,,,,,,,,,,

FID,13:35:04.601,FID,10000,10000,SAMPLE,-3.0,,,

NDUV,13:35:04.792,3.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0034,-0.0011,0.0027,-0.0018

VI,13:35:04.839,,,,,1.00,,,,,,,,,,,,,

FLOW,13:35:04.867,47.6,46.7,0.007427,80.8,1,3,1,0.033843,0.018007,0.031698,0.034106,14.412726,97.589199,25.0,38.4,38.6,45.8883,0.6205,0.000000

VI,13:35:04.880,,,,,100.00,,,,,

VI,13:35:04.880,1,,,,,,,,,,,,,

VI,13:35:04.920,,,,,0,,,

SCB,13:35:04.944,191,192,8.1,20, ,34,56,979,814,848,857,13.6,0.005,-5.000,0.005,0,0

AMBII,13:35:04.880,,,,,9.82,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:35:04.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:05.170,,,,,13.73,

VI,13:35:05.208,,,16.86,,,,,,,,,,,,,

GPS,13:35:05.230,2,20170526,17:34:35,42.322255,-83.726908,294.5,13.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:35:05.252,,,,,806.00,,,,,,,,,,,,,

VI,13:35:05.288,,,,,8.69,,,,,,,,,,,,,

NDUV,13:35:05.307,4.7,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0035,0.0003,0.0025,-0.0001

VI,13:35:05.329,,,,,11.05,,,,,,,,,,,,,

HUMID,13:35:05.330,91.6,33.6

AMBII,13:35:05.296,8.0,15.7,,,8.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:05.369,,,,,225.40,,,,,,,,,,,,,

Status,13:35:05.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

FLOW,13:35:05.472,45.7,44.9,0.006273,80.8,1,3,1,0.030345,0.007608,0.028310,0.030705,14.547419,97.595955,25.0,38.4,38.6,43.9906,0.6217,0.000000

FID,13:35:05.538,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:35:05.609,,,,,1.00,,,,,,,,,,,,,

VI,13:35:05.657,,,,,99.88,,,,,

VI,13:35:05.700,,,,,0,,,

AMBII,13:35:05.703,,,0.008,80,,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:35:05.802,4.2,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,-0.0002,0.0024,-0.0008

VI,13:35:05.903,1,,,,,,,,,,,,,,,,,,,,,

SCB,13:35:05.943,191,192,8.1,20, ,34,56,979,811,848,857,13.7,0.005,-5.000,0.006,0,0

VI,13:35:05.944,,,,,,,,,,,,,,,,,405.66,,,,,,,,,

AutoZero,13:35:05.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:05.980,,,20.39,,,,,,,,,,,,,,,,,,,,,

VI,13:35:06.018,,,,,,778.50,,,,,,,,,,,,,,,,,,,,,

VI,13:35:06.062,,,,,,8.07,,,,,,,,,,,,,,,,,,,,,

FLOW,13:35:06.062,45.0,44.2,0.005127,80.3,1,3,1,0.028997,0.013468,0.027883,0.029346,14.502523,97.609470,25.0,38.4,38.6,43.2379,0.6222,0.000000

VI,13:35:06.098,,,,,,10.88,,,,,,,,,,,,,,,,,,,,,

VI,13:35:06.140,,,,,,225.40,,,,,,,,,,,,,,,,,,,,,

AMBII,13:35:06.099,,,,,8.60,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:35:06.241,2,20170526,17:34:37,42.322240,-83.727027,294.5,11.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

FID,13:35:06.242,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,13:35:06.330,3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,0.0000,0.0026,-0.0006

VI,13:35:06.378,,,,,,1.00,,,,,,,,,,,,,,,,,,,,,

VI,13:35:06.429,,,,,,99.88,,,,,

Status,13:35:06.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170

VI,13:35:06.472,,,,,,0,,,,,

AMBII,13:35:06.539,8.3,16.4,,,,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:35:06.662,44.2,43.4,0.007137,80.3,1,3,1,0.027968,0.025470,0.027883,0.027897,14.412726,97.595959,25.0,38.4,38.6,42.4015,0.6228,0.000000

HUMID,13:35:06.715,91.6,33.6

NDUV,13:35:06.796,3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0032,0.0006,0.0025,0.0001

VI,13:35:06.918,,,22.35,,,,,,,,,,,,,,,,,,,,,

VI,13:35:06.918,1,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,13:35:06.946,191,192,8.1,20, ,34,56,979,812,848,858,13.6,0.005,-5.000,0.006,0,0

AMBII,13:35:06.891,,,0.010,100,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:06.958,,,,,,789.00,,,,,,,,,,,,,,,,,,,,,

VI,13:35:06.998,,,,,,7.45,,,,,,,,,,,,,,,,,,,,,

VI,13:35:07.039,,,,,,11.08,,,,,,,,,,,,,,,,,,,,,

VI,13:35:07.080,,,,,,225.40,,,,,,,,,,,,,,,,,,,,,

FLOW,13:35:07.166,43.7,42.9,0.007137,79.8,1,3,1,0.027552,0.029470,0.027715,0.027307,14.547419,97.541901,25.0,38.4,38.6,41.8964,0.6231,0.000000

FID,13:35:07.067,FID,10000,10000,SAMPLE,-3.0,,,
GPS,13:35:07.221,2,20170526,17:34:37,42.322240,-
83.727027,294.5,9.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:07.298,2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0031,-
0.0013,0.0025,-0.0018
VI,13:35:07.319,,,,,,,,,1.00,,,,,,,,
AMBII,13:35:07.287,,,,,6.54,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:35:07.360,,,,,,,,,100.09,,,,
VI,13:35:07.400,,,,,,,,,0,,,
Status,13:35:07.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,15
FID,13:35:07.551,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:35:07.648,,,,,,,,,233.60,,,,,,,,
VI,13:35:07.688,,,,,,,,,796.00,,,,,,,,
VI,13:35:07.728,,,,,,,,,6.83,,,,,,,,
AMBII,13:35:07.689,7.8,15.3,,,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:07.768,,,,,,,,,11.41,,,,,,,,
FLOW,13:35:07.771,44.0,43.3,0.009148,79.8,1,3,1,0.028099,0.028470,0.028388,0.027875,14.
592321,97.568928,25.0,38.4,38.6,42.2512,0.6228,0.000000
NDUV,13:35:07.804,1.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0029,0.0000,0.00
25,-0.0006
VI,13:35:07.810,,,,,,,,,229.50,,,,,,,,
SCB,13:35:07.937,191,192,8.1,20, ,34,56,979,814,848,858,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:35:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:08.013,1,,,,,,,,,
VI,13:35:08.048,,,,,,,,,2.00,,,,,,,,
VI,13:35:08.089,,,,,,,,,100.28,,,,
HUMID,13:35:08.090,91.8,33.6
AMBII,13:35:08.090,,,0.011,110,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:08.143,,,,,,,,,0,,,
GPS,13:35:08.233,2,20170526,17:34:38,42.322235,-
83.727067,294.6,8.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:08.290,,,,,,,,,125.00,,,,,,,,
NDUV,13:35:08.299,1.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0026,-
0.0014,0.0025,-0.0020
VI,13:35:08.332,,,26.67,,,,,,,,
FLOW,13:35:08.365,45.0,44.3,0.011661,78.8,1,3,1,0.029588,0.028970,0.030072,0.029405,14.
502523,97.562172,25.0,38.4,38.6,43.2492,0.6221,0.000000
VI,13:35:08.368,,,,,834.50,,,,,,,,
VI,13:35:08.408,,,,,6.83,,,,,,,,
VI,13:35:08.452,,,,,16.61,,,,,,,,

Status,13:35:08.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:35:08.490,,,,,,,,,225.40,,,,,,,,,
AMBII,13:35:08.497,,,,,5.03,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:08.728,,,,,,,,,17.00,,,,,,,,,
VI,13:35:08.770,,,,,,,,,101.38,,,,,
NDUV,13:35:08.805,1.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,-
0.0002,0.0023,-0.0007
VI,13:35:08.812,,,,,,,,,0,,,
AMBII,13:35:08.882,7.3,14.4,,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:08.937,191,192,8.1,20, ,34,56,979,815,848,858,13.6,0.005,-5.000,0.005,0,0
FLOW,13:35:08.950,50.5,49.7,0.016680,78.8,1,3,1,0.045286,0.044930,0.045901,0.045010,14.
502523,97.562172,25.0,38.4,38.6,48.8137,0.6187,0.000000
AutoZero,13:35:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:09.025,1,,,,,,,,,
FID,13:35:08.563,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:35:09.102,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:35:09.169,,,70.98,,,,,,,,,
VI,13:35:09.208,,,,,1301.00,,,,,,,,,
GPS,13:35:09.234,2,20170526,17:34:39,42.322232,-
83.727105,294.5,8.3,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84
VI,13:35:09.256,,,,,7.45,,,,,,,,,
VI,13:35:09.298,,,,,24.30,,,,,,,,,
NDUV,13:35:09.300,0.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0024,0.0008,0.00
25,0.0002
VI,13:35:09.340,,,,,,,,,225.40,,,,,,,,,
AMBII,13:35:09.300,,,0.011,110,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:35:09.454,72.7,71.6,0.007317,79.3,1,3,1,0.081646,0.070002,0.081753,0.081788,14.
367824,97.589199,25.0,38.4,38.6,71.2404,0.6105,0.000000
Status,13:35:09.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,573
HUMID,13:35:09.465,91.7,33.6
VI,13:35:09.478,,,,,,,,,21.00,,,,,,,,,
VI,13:35:09.519,,,,,,,,,106.78,,,,,
FID,13:35:09.553,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:35:09.571,,,,,,,,,0,,,
AMBII,13:35:09.729,,,,,4.01,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:09.795,0.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0024,-
0.0014,0.0024,-0.0020
VI,13:35:09.811,,,,,,,,,8.24,
VI,13:35:09.848,,,70.59,,,,,,,,,

VI,13:35:09.889,,,,,,,,1390.00,,,,,,,,,
VI,13:35:09.938,,,,,,,,8.69,,,,,,,,,
SCB,13:35:09.947,191,192,8.1,20, ,34,56,979,814,848,858,13.6,0.005,-5.000,0.007,0,0
AutoZero,13:35:09.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:35:09.971,81.5,80.1,0.022528,79.3,1,3,1,0.102483,0.096335,0.103594,0.102599,14.
457628,97.602715,25.0,38.4,38.6,80.0424,0.6085,0.000000
VI,13:35:09.979,,,,,,,,23.86,,,,,,,,,
VI,13:35:10.020,,,,,,,,226.00,,,,,,,,,
VI,13:35:10.026,1,,,,,,,,,
FID,13:35:10.059,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,13:35:10.136,7.4,14.6,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:10.179,,,,,,,,20.00,,,,,,,,,
VI,13:35:10.219,,,,,,,,110.19,,,,,
GPS,13:35:10.224,2,20170526,17:34:40,42.322227,-
83.727143,294.6,7.6,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84
VI,13:35:10.264,,,,,,,,0,,,
NDUV,13:35:10.302,-
1.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0025,-0.0002
Status,13:35:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356
VI,13:35:10.512,,,,,,,,-40.00,,,,,
AMBII,13:35:10.488,,,0.013,130,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:10.548,,,65.10,,,,,,,,,
FLOW,13:35:10.576,88.3,86.9,0.032878,79.3,1,3,1,0.118284,0.111585,0.119137,0.118495,14.
727021,97.555412,25.0,38.4,38.6,86.9253,0.6072,0.000000
VI,13:35:10.588,,,,,1429.00,,,,,,,,,
VI,13:35:10.631,,,,,9.94,,,,,,,,,
VI,13:35:10.668,,,,,21.47,,,,,,,,,
VI,13:35:10.712,,,,,226.60,,,,,,,,,
NDUV,13:35:10.796,-
0.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0024,0.0003
HUMID,13:35:10.837,91.6,33.6
AMBII,13:35:10.928,,,,,3.42,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:10.946,191,192,8.1,20, ,34,56,979,816,848,858,13.6,0.005,-5.000,0.005,0,0
VI,13:35:10.957,,,,,,,,13.00,,,,,,,,,
VI,13:35:11.000,,,,,,,,110.78,,,,,
FID,13:35:11.038,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:35:11.047,,,,,,,,0,,,
VI,13:35:11.047,1,,,,,,,,,
FLOW,13:35:11.170,88.0,86.5,0.037005,79.8,1,3,1,0.116786,0.108848,0.117678,0.116970,14.
682118,97.575684,25.0,38.4,38.6,86.6496,0.6073,0.000000

GPS,13:35:11.236,2,20170526,17:34:41,42.322222,-
83.727183,294.6,8.4,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84

NDUV,13:35:11.295,-2.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0006,0.0025,-0.0013

AMBII,13:35:11.296,7.0,13.8,,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:11.399,,,,,19.22,,,,,,,,,,,,,

VI,13:35:11.443,,,,,,1245.00,,,,,,,,,,,,,

Status,13:35:11.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174

VI,13:35:11.478,,,,,,10.56,,,,,,,,,,,,,

VI,13:35:11.518,,,,,,13.99,,,,,,,,,,,,,

VI,13:35:11.562,,,,,,226.60,,,,,,,,,,,,,

FLOW,13:35:11.679,84.1,82.6,0.032671,80.3,1,3,1,0.106190,0.081476,0.107256,0.106518,14.
547419,97.575684,25.0,38.4,38.6,82.7286,0.6080,0.000000

AMBII,13:35:11.695,,,0.010,100,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:35:11.746,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,13:35:11.797,-
1.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0025,0.0000

VI,13:35:11.799,,,,,,,,,1.00,,,,,,,,,

VI,13:35:11.839,,,,,,,,,105.38,,,,,

VI,13:35:11.882,,,,,,,,,0,,,,

SCB,13:35:11.949,191,192,8.1,20, ,34,56,979,819,849,858,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:35:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:12.085,1,,,,,,,,,,,,,,,,,

VI,13:35:12.127,,,,,,,,,257.80,,,,,,,,,

AMBII,13:35:12.078,,,,,3.01,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:12.168,,,,,,1129.00,,,,,,,,,,,,,

FLOW,13:35:12.182,72.7,71.5,0.003802,79.8,1,3,1,0.076666,0.030061,0.075437,0.077466,14.
412726,97.582443,25.0,38.4,38.6,71.2455,0.6105,0.000000

FID,13:35:12.067,FID,10000,10000,SAMPLE,-5.0,,,,

VI,13:35:12.208,,,,,,10.56,,,,,,,,,,,,,

HUMID,13:35:12.215,91.7,33.6

GPS,13:35:12.237,2,20170526,17:34:42,42.322217,-
83.727232,294.6,10.2,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84

VI,13:35:12.259,,,,,,,,,17.88,,,,,,,,,,,,,

VI,13:35:12.300,,,,,,,,,242.20,,,,,,,,,,,,,

NDUV,13:35:12.301,-3.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0015,0.0026,-0.0020

Status,13:35:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:35:12.504,6.8,13.5,,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:12.538,,,,,,,,,4.00,,,,,,,,,

VI,13:35:12.580,,,,,,,,,,,,,102.09,,,,,
VI,13:35:12.633,,,,,,,,,,,,,0,,,,,
FLOW,13:35:12.765,60.7,59.6,0.009264,80.3,1,3,1,0.063280,0.034642,0.061899,0.064487,14.
502523,97.589203,25.0,38.4,38.6,59.0510,0.6144,0.000000
VI,13:35:12.779,,,,,,,,,,,,,101.00,,,,,,,,,
NDUV,13:35:12.809,-2.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0025,-0.0008
VI,13:35:12.818,,,34.12,,,,,,,,,,,,,
VI,13:35:12.861,,,,,1233.50,,,,,,,,,,,,,
VI,13:35:12.899,,,,,,10.56,,,,,,,,,,,,,
VI,13:35:12.938,,,,,,14.52,,,,,,,,,,,,,
AMBII,13:35:12.899,,,0.011,110,,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:12.941,191,192,8.1,20, ,34,56,979,820,849,859,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:35:12.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:12.980,,,,,,,,,,,,,226.60,,,,,,,,,
FID,13:35:13.062,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:35:13.183,1,,,,,,,,,,,,,
VI,13:35:13.227,,,,,,,,,,,,,4.00,,,,,,,,,
GPS,13:35:13.228,2,20170526,17:34:43,42.322210,-
83.727297,294.6,11.4,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84
FLOW,13:35:13.271,63.6,62.5,0.010978,79.3,1,3,1,0.058569,0.035711,0.056970,0.059659,14.
547419,97.589203,25.0,38.4,38.6,62.0045,0.6132,0.000000
VI,13:35:13.272,,,,,,,,,,,,,101.38,,,,,
NDUV,13:35:13.304,-
3.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0025,0.0000
VI,13:35:13.313,,,,,,,,,,,,,0,,,,,
AMBII,13:35:13.282,,,,,3.19,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:35:13.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966
HUMID,13:35:13.601,91.8,33.6
VI,13:35:13.671,,,36.86,,,,,,,,,,,,,
VI,13:35:13.707,,,,,1218.50,,,,,,,,,,,,,
AMBII,13:35:13.678,7.0,13.8,,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:13.753,,,,,,10.56,,,,,,,,,,,,,
VI,13:35:13.789,,,,,,14.24,,,,,,,,,,,,,
NDUV,13:35:13.810,-2.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0009,0.0025,-0.0014
VI,13:35:13.841,,,,,,,,,,,,,227.30,,,,,,,,,
FLOW,13:35:13.876,60.9,59.8,0.010374,79.8,1,3,1,0.053870,0.035151,0.052363,0.054573,14.
592321,97.595959,25.0,38.4,38.6,59.2747,0.6141,0.000000
SCB,13:35:13.951,191,192,8.1,20, ,34,56,979,817,850,859,13.6,0.005,-5.000,0.006,0,0

VI,13:35:14.087,,,,,,,,,5.00,,,,,,,,,
VI,13:35:14.130,,,,,,,,,101.00,,,,,
AMBII,13:35:14.088,,,0.010,100,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:14.170,,,,,,,,,0,,,
GPS,13:35:14.228,2,20170526,17:34:45,42.322197,-
83.727423,294.5,11.2,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84
NDUV,13:35:14.299,-
2.8,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0025,-0.0003
VI,13:35:14.375,1,,,,,,,,,
VI,13:35:14.411,,,,,,,,,92.55,
VI,13:35:14.457,,,28.63,,,,,,,,,
Status,13:35:14.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571
FLOW,13:35:14.470,58.8,57.8,0.009651,79.8,1,3,1,0.050665,0.036471,0.049548,0.051004,14.
412726,97.595959,25.0,38.5,38.6,57.2040,0.6149,0.000000
VI,13:35:14.498,,,,,1151.50,,,,,,,,,
VI,13:35:14.538,,,,,9.94,,,,,,,,,
AMBII,13:35:14.498,,,,,5.14,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:14.579,,,,,11.66,,,,,,,,,
VI,13:35:14.620,,,,,227.30,,,,,,,,,
FID,13:35:14.063,FID,10000,10000,SAMPLE,-6.0,,,
FID,13:35:14.646,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use
VI,13:35:14.769,,,,,2.00,,,,,,,,,
VI,13:35:14.809,,,,,100.69,,,,,
NDUV,13:35:14.810,-
2.4,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0011,0.0027,0.0005
VI,13:35:14.851,,,,,0,,,
SCB,13:35:14.952,191,192,8.1,20, ,34,56,979,816,850,860,13.6,0.004,-5.000,0.005,0,0
AMBII,13:35:14.953,8.1,16.0,,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:35:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:35:14.968,91.8,33.6
FID,13:35:15.045,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:35:15.064,55.4,54.4,0.007138,80.3,1,3,1,0.044184,0.033971,0.044143,0.044548,14.
412726,97.589203,25.0,38.4,38.6,53.7058,0.6164,0.000000
VI,13:35:15.099,,,16.47,,,,,,,,,
VI,13:35:15.139,,,,,1057.00,,,,,,,,,
VI,13:35:15.179,,,,,9.94,,,,,,,,,
VI,13:35:15.217,,,,,9.38,,,,,,,,,
GPS,13:35:15.229,2,20170526,17:34:45,42.322197,-
83.727423,294.5,11.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:15.271,,,,,226.60,,,,,,,,,

NDUV,13:35:15.306,-2.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0011,0.0025,-0.0018

AMBII,13:35:15.307,,,0.013,130,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:35:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

VI,13:35:15.474,1,,,,,,,,,,,,,,,,,,,,,

VI,13:35:15.508,,,,,,,,,,,,,,,,,1.00,,,,,,,,,

VI,13:35:15.556,,,,,,,,,,,,,,,,,99.88,,,,,

VI,13:35:15.599,,,,,,,,,,,,,,,,,0,,,,,

FLOW,13:35:15.658,48.9,48.1,0.004204,79.3,1,3,1,0.033388,0.015905,0.031184,0.033964,14.
547419,97.616226,25.0,38.5,38.6,47.1835,0.6197,0.000000

AMBII,13:35:15.705,,,,,7.21,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:35:15.794,-
1.5,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0027,0.0000

SCB,13:35:15.937,191,192,8.1,20, ,34,56,979,815,850,859,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:35:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:16.041,,,15.69,,,,,,,,,,,,,,,,,,,,,

FID,13:35:16.043,FID,10000,10000,SAMPLE,-4.0,,,,

VI,13:35:16.079,,,,,,886.50,,,,,,,,,,,,,,,,,,,,,

VI,13:35:16.119,,,,,,9.31,,,,,,,,,,,,,,,,,,,,,

AMBII,13:35:16.080,8.7,17.2,,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:16.159,,,,,,11.99,,,,,,,,,,,,,,,,,,,,,

FLOW,13:35:16.175,42.3,41.6,0.004550,79.3,1,3,1,0.025558,0.005393,0.022462,0.025772,14.
367824,97.629745,25.0,38.5,38.6,40.5064,0.6241,0.000000

VI,13:35:16.201,,,,,,227.30,,,,,,,,,,,,,,,,,,,,,

GPS,13:35:16.230,2,20170526,17:34:46,42.322190,-
83.727482,294.5,10.9,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:35:16.303,-0.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0025,-0.0019

HUMID,13:35:16.345,91.8,33.6

VI,13:35:16.448,,,,,,,,,,,,,,,,,1.00,,,,,,,,,

Status,13:35:16.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,162

VI,13:35:16.492,,,,,,,,,,,,,,,,,99.38,,,,,

VI,13:35:16.492,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:35:16.530,,,,,,,,,,,,,,,,,0,,,,,

AMBII,13:35:16.493,,,0.010,100,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:35:16.582,FID,10000,10000,SAMPLE,-4.0,,,,

VI,13:35:16.691,,,,,,227.90,,,,,,,,,,,,,,,,,,,,,

VI,13:35:16.736,,,,,,848.00,,,,,,,,,,,,,,,,,,,,,

VI,13:35:16.779,,,,,,8.69,,,,,,,,,,,,,,,,,,,,,

FLOW,13:35:16.780,44.4,43.7,0.009651,78.8,1,3,1,0.028581,0.013468,0.026929,0.028636,14.
502523,97.575687,25.0,38.4,38.6,42.6711,0.6225,0.000000

NDUV,13:35:16.802,-
1.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0024,0.0003,0.0026,-0.0002

VI,13:35:16.819,,,,,,,,,11.83,,,,,,,,,,,,,
VI,13:35:16.862,,,,,,,,,227.90,,,,,,,,,,,,,
AMBII,13:35:16.945,,,,,8.01,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:16.955,191,192,8.1,20, ,34,56,979,816,850,859,13.6,0.005,-5.000,0.005,0,0
AutoZero,13:35:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:17.098,,,,,,,,,1.00,,,,,,,,,,,,,
VI,13:35:17.141,,,,,,,,,99.69,,,,,
VI,13:35:17.182,,,,,,,,,0,,,,,
GPS,13:35:17.231,2,20170526,17:34:47,42.322183,-
83.727540,294.5,10.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:17.302,-
0.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0025,0.0004
AMBII,13:35:17.286,8.9,17.6,,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:35:17.366,46.8,46.1,0.012546,78.2,1,3,1,0.031891,0.026350,0.032162,0.031654,14.
457621,97.602715,25.0,38.5,38.6,45.0522,0.6209,0.000000
FID,13:35:17.057,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:35:17.379,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:35:17.429,,,,,,,,,88.00,,,,,,,,,,,,,
Status,13:35:17.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:35:17.470,,,18.43,,,,,,,,,,,,,
VI,13:35:17.510,,,,,794.50,,,,,,,,,,,,,
VI,13:35:17.510,1,,,,,,,,,,,,,
VI,13:35:17.549,,,,,8.07,,,,,,,,,,,,,
VI,13:35:17.588,,,,,11.27,,,,,,,,,,,,,
VI,13:35:17.632,,,,,,,,,227.30,,,,,,,,,,,,,
AMBII,13:35:17.735,,,0.008,80,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:35:17.736,91.7,33.6
VI,13:35:17.779,,,,,,,,,1.00,,,,,,,,,,,,,
VI,13:35:17.822,,,,,,,,,99.78,,,,,
NDUV,13:35:17.825,-1.2,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0025,-0.0011
VI,13:35:17.865,,,,,,,,,0,,,,,
SCB,13:35:17.955,191,192,8.1,20, ,34,56,979,817,848,859,13.7,0.005,-5.000,0.005,0,0
AutoZero,13:35:17.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:35:17.967,46.2,45.6,0.005750,78.2,1,3,1,0.030388,0.016969,0.030995,0.030631,14.
412726,97.609474,25.0,38.4,38.6,44.5113,0.6212,0.000000

FID,13:35:18.045,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:35:18.144,,,,,6.99,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:35:18.221,2,20170526,17:34:48,42.322178,-
83.727595,294.5,10.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:18.298,-
0.7,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0024,0.0001
VI,13:35:18.309,,,20.78,,,,,,,,,,,,,
VI,13:35:18.351,,,,,787.50,,,,,,,,,,,,,
VI,13:35:18.388,,,,,7.45,,,,,,,,,,,,,
VI,13:35:18.430,,,,,11.69,,,,,,,,,,,,,
Status,13:35:18.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:35:18.471,,,,,227.30,,,,,,,,,,,,,
AMBII,13:35:18.538,8.6,17.0,,,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:35:18.573,45.7,45.0,0.005630,78.8,1,3,1,0.029456,0.013468,0.030353,0.029933,14.322921,97.582443,25.0,38.4,38.6,43.9292,0.6216,0.000000
VI,13:35:18.675,1,,,,,,,,,,,,,
VI,13:35:18.710,,,,,,,,,1.00,,,,,,,,,
VI,13:35:18.752,,,,,,,,,100.00,,,,,
VI,13:35:18.792,,,,,,,,,0,,,
NDUV,13:35:18.837,-1.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0013,0.0025,-0.0019
AMBII,13:35:18.896,,,0.010,100,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:35:18.937,191,192,8.1,20, ,34,56,979,819,850,860,13.5,0.005,-5.000,0.005,0,0
VI,13:35:19.035,,,,,,,,,8.24,
FID,13:35:19.045,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:35:19.070,,,22.75,,,,,,,,,,,,,
HUMID,13:35:19.101,91.8,33.6
VI,13:35:19.109,,,,,791.00,,,,,,,,,,,,,
VI,13:35:19.154,,,,,6.83,,,,,,,,,,,,,
FLOW,13:35:19.178,45.5,44.8,0.008143,78.2,1,3,1,0.029566,0.026470,0.030297,0.029587,14.457628,97.589203,25.0,38.4,38.6,43.7349,0.6217,0.000000
VI,13:35:19.188,,,,,,,,11.77,,,,,,,,,,,,,
GPS,13:35:19.243,2,20170526,17:34:49,42.322172,-
83.727647,294.5,9.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:19.243,,,,,227.90,,,,,,,,,,,,,
NDUV,13:35:19.344,-1.1,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0023,-0.0007
AMBII,13:35:19.310,,,,,5.99,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:19.390,,,,,,,,,2.00,,,,,,,,,
VI,13:35:19.432,,,,,,,,,100.19,,,,,

Status,13:35:19.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561
VI,13:35:19.472,,,,,,,,,,,,,0,,,
VI,13:35:19.675,1,,,,,,,,,,,,,
VI,13:35:19.710,,0,,,,,,,,,,,,,
AMBII,13:35:19.684,8.4,16.5,,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:19.749,,,25.88,,,,,,,,,,,,,
FLOW,13:35:19.772,45.4,44.8,0.008143,78.2,1,3,1,0.029719,0.027970,0.030072,0.029660,14.547419,97.589203,25.0,38.5,38.6,43.6896,0.6217,0.000000
VI,13:35:19.788,,,,,,786.00,,,,,,,,,,,,,
NDUV,13:35:19.789,-
2.3,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0025,0.0003
VI,13:35:19.829,,,,,,6.83,,,,,,,,,,,,,
VI,13:35:19.869,,,,,,11.55,,,,,,,,,,,,,
VI,13:35:19.911,,,,,,227.30,,,,,,,,,,,,,
SCB,13:35:19.946,191,192,8.1,20, ,34,56,979,816,850,856,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:35:19.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:35:19.540,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:35:20.113,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
AMBII,13:35:20.081,,,0.012,120,,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:20.155,,,,,,,,,,,,,3.00,,,,,,,,,
VI,13:35:20.192,,,,,,,,,,,,,100.38,,,,,
GPS,13:35:20.234,2,20170526,17:34:51,42.322163,-
83.727730,294.4,8.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:20.235,,,,,,,,,,,,,0,,,
NDUV,13:35:20.311,-1.4,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0024,-0.0012
FLOW,13:35:20.377,45.5,44.8,0.009651,78.2,1,3,1,0.029697,0.024970,0.030016,0.029711,14.457621,97.582443,25.0,38.4,38.6,43.7358,0.6217,0.000000
HUMID,13:35:20.476,91.8,33.6
VI,13:35:20.489,,,27.84,,,,,,,,,,,,,
Status,13:35:20.490,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,408
VI,13:35:20.531,,,,,,792.00,,,,,,,,,,,,,
AMBII,13:35:20.490,,,,,5.30,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:20.568,,,,,,6.83,,,,,,,,,,,,,
FID,13:35:20.569,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:35:20.608,,,,,,11.83,,,,,,,,,,,,,
VI,13:35:20.652,,,,,,227.30,,,,,,,,,,,,,
NDUV,13:35:20.799,-
2.8,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0002
VI,13:35:20.855,1,,,,,,,,,,,,,

VI,13:35:20.888,,,,,,,,,4.00,,,,,,,,,
VI,13:35:20.932,,,,,,,,,100.50,,,,,
AMBII,13:35:20.889,8.1,15.9,,,,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:20.949,191,192,8.1,20, ,34,56,979,816,851,854,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:35:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:20.971,,,,,,,,,0,,,,,
FLOW,13:35:20.982,45.6,44.9,0.008646,77.7,1,3,1,0.029894,0.024970,0.030633,0.029878,14.
367824,97.582443,25.0,38.4,38.6,43.8109,0.6216,0.000000
FID,13:35:21.081,FID,10000,10000,SAMPLE,-3.0,,,,,
VI,13:35:21.211,,,,,,,,,215.10,,,,,,,,,
GPS,13:35:21.235,2,20170526,17:34:51,42.322163,-
83.727730,294.4,7.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:21.257,,,,,,792.00,,,,,,,,,
VI,13:35:21.298,,,,,,6.21,,,,,,,,,
NDUV,13:35:21.312,-2.1,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0016,0.0025,-0.0021
VI,13:35:21.337,,,,,,12.08,,,,,,,,,
AMBII,13:35:21.301,,,,,0.011,110,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:21.379,,,,,,221.20,,,,,,,,,
Status,13:35:21.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165
FLOW,13:35:21.568,45.7,45.0,0.009651,78.2,1,3,1,0.030288,0.026970,0.031082,0.030089,14.
367824,97.609470,25.0,38.4,38.6,43.9844,0.6215,0.000000
VI,13:35:21.619,,,,,,,,,4.00,,,,,,,,,
VI,13:35:21.660,,,,,,,,,100.69,,,,,
VI,13:35:21.700,,,,,,,,,0,,,,,
AMBII,13:35:21.700,,,,,4.64,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:21.802,-3.2,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0003,0.0026,-0.0008
HUMID,13:35:21.852,91.6,33.6
VI,13:35:21.903,1,,,,,,,,,
SCB,13:35:21.948,191,192,8.1,19, ,34,56,979,817,851,853,13.5,0.005,-5.000,0.005,0,0
VI,13:35:21.949,,,,,,,,,145.00,,,,,,,,,
AutoZero,13:35:21.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:21.989,,,30.20,,,,,,,,,
VI,13:35:22.036,,,,,,806.00,,,,,,,,,
FID,13:35:22.071,FID,10000,10000,SAMPLE,-1.0,,,,,
FLOW,13:35:22.071,46.2,45.5,0.009771,78.2,1,3,1,0.030975,0.028970,0.031902,0.030782,14.
502523,97.582443,25.0,38.5,38.6,44.4815,0.6212,0.000000
VI,13:35:22.079,,,,,,6.21,,,,,,,,,
VI,13:35:22.119,,,,,,11.36,,,,,,,,,

AMBII,13:35:22.079,8.0,15.7,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:22.162,,,,,,,,,227.30,,,,,,,,,

GPS,13:35:22.236,2,20170526,17:34:52,42.322158,-
83.727767,294.5,7.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:35:22.295,-2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0007,0.0025,-0.0012

VI,13:35:22.398,,,,,,,,,4.00,,,,,,,,,

VI,13:35:22.441,,,,,,,,,100.78,,,,,

Status,13:35:22.462,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:35:22.481,,,,,,,,,0,,,,

AMBII,13:35:22.544,,,0.009,90,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:35:22.585,45.8,45.2,0.002614,77.2,1,3,1,0.029303,0.004467,0.030128,0.029918,14.
457628,97.602715,25.0,38.4,38.6,44.0614,0.6214,0.000000

NDUV,13:35:22.798,-2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0004,0.0024,-0.0010

FID,13:35:22.907,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:35:22.929,,,30.20,,,,,,,,,

VI,13:35:22.929,1,,,,,,,,,

AMBII,13:35:22.888,,,,,3.93,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:35:22.940,191,192,8.1,20, ,34,56,979,818,851,852,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:35:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:22.968,,,,,,802.00,,,,,,,,,

VI,13:35:23.009,,,,,,6.21,,,,,,,,,

VI,13:35:23.049,,,,,,11.33,,,,,,,,,

VI,13:35:23.092,,,,,,227.30,,,,,,,,,

FLOW,13:35:23.182,44.9,44.3,0.002614,77.7,1,3,1,0.028471,0.011968,0.029230,0.028771,14.
637216,97.616230,25.0,38.4,38.6,43.1429,0.6221,0.000000

GPS,13:35:23.226,2,20170526,17:34:53,42.322155,-
83.727802,294.4,7.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

HUMID,13:35:23.237,91.7,33.6

NDUV,13:35:23.292,-
2.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0025,-0.0001

VI,13:35:23.336,,,,,,3.00,,,,,,,,,

AMBII,13:35:23.293,7.7,15.1,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:23.380,,,,,,,,,100.78,,,,,

VI,13:35:23.420,,,,,,,,,0,,,,

Status,13:35:23.463,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,981

VI,13:35:23.580,,,,,,,,,10.20,

VI,13:35:23.618,,,28.24,,,,,,,,,

FID,13:35:23.619,FID,10000,10000,SAMPLE,-3.0,,,,

VI,13:35:23.661,,,,,,803.00,,,,,
VI,13:35:23.699,,,,,,6.83,,,,,
VI,13:35:23.738,,,,,,11.19,,,,,
AMBII,13:35:23.699,,,0.011,110,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:23.780,,,,,,227.90,,,,,
FLOW,13:35:23.780,44.0,43.4,0.003619,77.7,1,3,1,0.027618,0.021469,0.028108,0.027536,14.502523,97.609470,25.0,38.4,38.6,42.2308,0.6227,0.000000
NDUV,13:35:23.809,-2.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0009,0.0025,-0.0014
SCB,13:35:23.937,191,192,8.1,20, ,34,56,979,818,853,848,13.4,0.005,-5.000,0.005,0,0
VI,13:35:23.983,1,,,,,
VI,13:35:24.038,,,,,,3.00,,,,,
VI,13:35:24.079,,,,,,100.69,,,,
VI,13:35:24.128,,,,,,0,,,
AMBII,13:35:24.084,,,,,3.33,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:35:24.233,2,20170526,17:34:54,42.322150,-83.727840,294.4,7.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:24.269,,,,,194.00,,,,,
FLOW,13:35:24.283,43.6,42.9,0.003619,78.2,1,3,1,0.027399,0.025970,0.027546,0.027070,14.412726,97.609470,25.0,38.4,38.6,41.7964,0.6231,0.000000
NDUV,13:35:24.304,-3.3,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0026,-0.0004
VI,13:35:24.309,,,28.63,,,,,
VI,13:35:24.357,,,,,802.00,,,,,
VI,13:35:24.398,,,,,,6.21,,,,,
VI,13:35:24.439,,,,,,11.33,,,,,
Status,13:35:24.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,772
VI,13:35:24.480,,,,,,227.90,,,,,
AMBII,13:35:24.480,7.3,14.4,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:35:24.590,FID,10000,10000,SAMPLE,-1.0,,,
HUMID,13:35:24.606,91.8,33.6
VI,13:35:24.719,,,,,,3.00,,,,,
VI,13:35:24.762,,,,,,100.69,,,,
VI,13:35:24.800,,,,,,0,,,
NDUV,13:35:24.800,-3.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0025,0.0001
FLOW,13:35:24.876,43.4,42.8,0.003619,77.7,1,3,1,0.027158,0.026970,0.026761,0.026815,14.322921,97.602715,25.0,38.4,38.6,41.6503,0.6231,0.000000
AMBII,13:35:24.904,,,0.011,110,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:35:24.937,191,192,8.1,20, ,34,56,979,820,853,846,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:35:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:25.003,1,,,,,,,,,,,,,
GPS,13:35:25.237,2,20170526,17:34:55,42.322147,-
83.727878,294.4,7.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:25.248,,,27.45,,,,,,,,,,,,,
VI,13:35:25.288,,,,,766.50,,,,,,,,,,,,,
VI,13:35:25.328,,,,,6.21,,,,,,,,,,,,,
NDUV,13:35:25.329,-4.0,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0007,0.0026,-0.0013
AMBII,13:35:25.289,,,,,3.05,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:25.368,,,,,10.49,,,,,,,,,,,,,
VI,13:35:25.411,,,,,227.90,,,,,,,,,,,,,
Status,13:35:25.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572
FLOW,13:35:25.481,42.9,42.3,0.003619,77.2,1,3,1,0.026348,0.027970,0.026087,0.026152,14.
412726,97.609470,25.0,38.4,38.6,41.1662,0.6235,0.000000
FID,13:35:25.513,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:35:25.649,,,,,2.00,,,,,,,,,,,,,
VI,13:35:25.691,,,,,100.59,,,,,
VI,13:35:25.734,,,,,0,,,
AMBII,13:35:25.692,7.1,14.1,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:25.811,-
2.9,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0003
VI,13:35:25.879,,,,,212.60,,,,,,,,,,,,,
VI,13:35:25.918,,,,,725.00,,,,,,,,,,,,,
SCB,13:35:25.954,191,192,8.1,20, ,34,57,979,820,854,841,13.4,0.005,-5.000,0.005,0,0
VI,13:35:25.963,,,,,6.21,,,,,,,,,,,,,
AutoZero,13:35:25.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:35:25.987,91.6,33.6
VI,13:35:25.998,,,,,9.99,,,,,,,,,,,,,
FID,13:35:26.042,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:35:26.051,,,,,220.25,,,,,,,,,,,,,
VI,13:35:26.051,1,,,,,,,,,,,,,
FLOW,13:35:26.086,41.7,41.1,0.002614,76.7,1,3,1,0.024356,0.006356,0.024137,0.024362,14.
547419,97.595959,25.0,38.5,38.6,39.9075,0.6244,0.000000
AMBII,13:35:26.150,,,0.012,120,,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:35:26.219,2,20170526,17:34:56,42.322142,-
83.727915,294.3,7.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:26.289,,,,,1.00,,,,,,,,,,,,,
NDUV,13:35:26.290,-
3.0,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0025,0.0002

VI,13:35:26.332,,,,,,,,,,,,,100.50,,,,,
VI,13:35:26.372,,,,,,,,,,,,,0,,,,,
Status,13:35:26.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165
AMBII,13:35:26.496,,,,,3.06,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:26.611,,,,,,,,,,,,,152.00,,,,,,,,,
VI,13:35:26.656,,,23.53,,,,,,,,,,,,,,,,,
FLOW,13:35:26.680,39.6,39.1,0.003098,77.2,1,3,1,0.021827,0.011653,0.021921,0.021813,14.
547426,97.622986,25.0,38.5,38.6,37.8274,0.6262,0.000000
VI,13:35:26.699,,,,,,687.50,,,,,,,,,,,,,
VI,13:35:26.744,,,,,,5.59,,,,,,,,,,,,,
VI,13:35:26.778,,,,,,9.38,,,,,,,,,,,,,
NDUV,13:35:26.801,-2.8,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0022,0.0024,-0.0028
VI,13:35:26.821,,,,,,,,,,,,,227.90,,,,,,,,,
AMBII,13:35:26.933,7.2,14.2,,,,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:26.944,191,192,8.1,20, ,34,57,979,820,854,837,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:35:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:26.968,,,,,,,,,,,,,2.00,,,,,,,,,
VI,13:35:27.011,,,,,,,,,,,,,100.28,,,,,
VI,13:35:27.052,,,,,,,,,,,,,0,,,,,
VI,13:35:27.052,1,,,,,,,,,,,,,,,,,,,,,
FID,13:35:27.053,FID,10000,10000,SAMPLE,-2.0,,,
GPS,13:35:27.219,2,20170526,17:34:57,42.322138,-
83.727953,294.2,6.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:35:27.274,37.5,37.0,0.004014,77.2,1,3,1,0.019275,0.004860,0.018887,0.019724,14.
592321,97.609474,25.0,38.4,38.6,35.6955,0.6282,0.000000
NDUV,13:35:27.299,-4.2,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0017,-
0.0001,0.0026,-0.0007
AMBII,13:35:27.300,,,0.012,120,,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:35:27.360,92,33.6
Status,13:35:27.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:35:27.499,,,32.94,,,,,,,,,,,,,,,,,
VI,13:35:27.538,,,,,,804.00,,,,,,,,,,,,,
VI,13:35:27.578,,,,,,5.59,,,,,,,,,,,,,
VI,13:35:27.619,,,,,,14.58,,,,,,,,,,,,,
VI,13:35:27.662,,,,,,228.50,,,,,,,,,,,,,
AMBII,13:35:27.736,,,,,3.30,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:27.794,-
2.9,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0025,0.0000

FLOW,13:35:27.879,42.5,41.9,0.012034,76.7,1,3,1,0.028040,0.020765,0.028185,0.028066,14.547419,97.595959,25.0,38.4,38.6,40.6937,0.6239,0.000000

VI,13:35:27.898,,,,,,,,,20.00,,,,,,,,

VI,13:35:27.939,,,,,,,,,101.50,,,,

SCB,13:35:27.945,191,192,8.1,20, ,34,57,979,821,855,837,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:35:27.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:27.979,,,,,,,,,0,,,

AMBII,13:35:28.084,7.6,14.9,,,,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:28.183,1,,,,,,,,,,

GPS,13:35:28.241,2,20170526,17:34:58,42.322135,-83.727988,294.2,6.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:35:28.241,,,,,,,,,4.71,

VI,13:35:28.278,,,68.63,,,,,,,,,

VI,13:35:28.318,,,,,1236.00,,,,,,,,,

NDUV,13:35:28.319,-3.4,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0007,0.0024,-0.0013

VI,13:35:28.358,,,,,,6.83,,,,,,,,,

VI,13:35:28.398,,,,,,21.72,,,,,,,,,

VI,13:35:28.439,,,,,,228.50,,,,,,,,,

Status,13:35:28.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,13:35:28.484,59.9,59.1,0.012250,77.2,1,3,1,0.061244,0.054272,0.062531,0.061388,14.412726,97.555412,25.0,38.4,38.6,58.2854,0.6149,0.000000

FID,13:35:28.042,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:35:28.517,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,13:35:28.517,,,0.011,110,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:28.588,,,,,,,,,23.00,,,,,,,,

VI,13:35:28.636,,,,,,,,,106.19,,,,

VI,13:35:28.679,,,,,,,,,0,,,

HUMID,13:35:28.737,91.8,33.6

NDUV,13:35:28.796,-3.2,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,0.0001,0.0025,-0.0004

VI,13:35:28.919,,,,,,,,,68.00,,,,,,,,

AMBII,13:35:28.891,,,,,3.48,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:35:28.955,191,192,8.2,19, ,34,57,979,823,855,837,13.4,0.004,-5.000,0.005,0,0

VI,13:35:28.958,,,72.55,,,,,,,,,

AutoZero,13:35:28.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:28.998,,,,,1382.00,,,,,,,,,

VI,13:35:29.038,,,,,,8.07,,,,,,,,,

FID,13:35:29.067,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:35:29.078,76.7,75.7,0.017739,77.2,1,3,1,0.092287,0.084949,0.094077,0.092586,14.

457628,97.582443,25.0,38.4,38.5,75.2885,0.6095,0.000000
VI,13:35:29.079,,,,,,,,,19.69,,,,,,,,,
VI,13:35:29.120,,,,,,,,,228.50,,,,,,,,,
GPS,13:35:29.232,2,20170526,17:34:59,42.322130,-
83.728022,294.1,6.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:29.302,-
4.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0010,0.0024,0.0004
AMBII,13:35:29.303,7.7,15.1,,,,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:29.335,1,,,,,,,,,
VI,13:35:29.378,,,,,,,,,21.00,,,,,,,,,
VI,13:35:29.430,,,,,,,,,110.78,,,,,
Status,13:35:29.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,569
VI,13:35:29.471,,,,,,,,,0,,,
FLOW,13:35:29.683,86.0,84.8,0.031502,77.2,1,3,1,0.112713,0.109532,0.114376,0.112943,14.
412726,97.616230,25.0,38.4,38.5,84.6148,0.6076,0.000000
AMBII,13:35:29.736,,,0.011,110,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:29.826,-3.6,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0007,0.0026,-0.0012
VI,13:35:29.918,,,70.20,,,,,,,,,
SCB,13:35:29.958,191,192,8.2,19, ,34,57,979,821,855,837,13.3,0.004,-5.000,0.005,0,0
VI,13:35:29.962,,,,,1357.00,,,,,,,,,
VI,13:35:29.998,,,,,9.94,,,,,,,,,
VI,13:35:30.038,,,,,20.77,,,,,,,,,
FID,13:35:30.059,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:35:30.079,,,,,,,,,229.10,,,,,,,,,
AMBII,13:35:30.143,,,,,3.72,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:35:30.144,91.9,33.6
GPS,13:35:30.222,2,20170526,17:35:00,42.322127,-
83.728055,294.0,6.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:35:30.279,83.6,82.4,0.029404,77.7,1,3,1,0.104482,0.086027,0.106453,0.105164,14.
322921,97.616230,25.0,38.4,38.6,82.1926,0.6080,0.000000
NDUV,13:35:30.299,-
3.9,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0002,0.0026,-0.0003
VI,13:35:30.319,,,,,,,,,16.00,,,,,,,,,
VI,13:35:30.362,,,,,,,,,110.88,,,,,
VI,13:35:30.362,1,,,,,,,,,
VI,13:35:30.400,,,,,,,,,0,,,
Status,13:35:30.464,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374
AMBII,13:35:30.502,7.9,15.5,,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:30.639,,,,,,,,,267.30,,,,,,,,,

VI,13:35:30.689,,,,,,1338.50,,,,,
VI,13:35:30.737,,,,,,10.56,,,,,
VI,13:35:30.779,,,,,,14.44,,,,,
VI,13:35:30.827,,,,,,248.20,,,,,
NDUV,13:35:30.827,-
3.7,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0027,0.0004
FLOW,13:35:30.882,79.9,78.7,0.026884,78.2,1,3,1,0.094028,0.080238,0.095464,0.095060,14.
457628,97.595959,25.0,38.4,38.6,78.4230,0.6088,0.000000
AMBII,13:35:30.937,,,0.011,110,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:30.947,191,192,8.2,19, ,34,57,979,822,857,837,13.1,0.004,-5.000,0.005,0,0
AutoZero,13:35:30.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:30.978,,,,,,3.00,,,,,
VI,13:35:31.019,,,,,,108.88,,,,
VI,13:35:31.062,,,,,,0,,,
GPS,13:35:31.223,2,20170526,17:35:01,42.322122,-
83.728100,294.0,9.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:35:31.289,-4.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0012,0.0026,-0.0018
VI,13:35:31.311,,,,,,91.00,,,,,
AMBII,13:35:31.289,,,,,3.93,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:35:31.047,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:35:31.343,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:35:31.348,,,21.57,,,,,
VI,13:35:31.388,,,,,1193.50,,,,,
VI,13:35:31.388,1,,,,,
VI,13:35:31.432,,,,,10.56,,,,,
Status,13:35:31.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:35:31.468,,,,,10.02,,,,,
FLOW,13:35:31.487,72.1,71.0,0.003356,78.8,1,3,1,0.076020,0.041782,0.075938,0.077462,14.
547426,97.602715,25.0,38.4,38.6,70.6434,0.6106,0.000000
HUMID,13:35:31.498,91.6,33.6
VI,13:35:31.511,,,,,,229.10,,,,,
AMBII,13:35:31.714,8.0,15.7,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:31.749,,,,,,1.00,,,,,
VI,13:35:31.792,,,,,,105.38,,,,
NDUV,13:35:31.792,-
3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0026,-0.0002
VI,13:35:31.832,,,,,,0,,,
SCB,13:35:31.939,191,192,8.3,20, ,34,57,979,823,857,836,13.3,0.004,-5.000,0.005,0,0
AutoZero,13:35:31.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:35:32.048,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:35:32.083,54.6,53.8,0.004647,78.2,1,3,1,0.057284,0.017697,0.055541,0.059469,14.
547419,97.575687,25.0,38.4,38.6,52.9115,0.6167,0.000000
VI,13:35:32.088,,,34.12,,,,,,,,,,,,,
VI,13:35:32.137,,,,,1195.00,,,,,,,,,,,,,
AMBII,13:35:32.089,,,0.010,100,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:32.178,,,,,10.56,,,,,,,,,,,,,
VI,13:35:32.218,,,,,13.97,,,,,,,,,,,,,
GPS,13:35:32.225,2,20170526,17:35:02,42.322115,-
83.728162,293.9,10.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:32.264,,,,,229.80,,,,,,,,,,,,,
NDUV,13:35:32.302,-3.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0004,0.0024,-0.0009
Status,13:35:32.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:35:32.467,1,,,,,,,,,,,,,
VI,13:35:32.508,,,,,6.00,,,,,,,,,,,,,
AMBII,13:35:32.509,,,,,4.20,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:32.551,,,,,103.78,,,,,
VI,13:35:32.591,,,,,0,,,
FLOW,13:35:32.687,53.6,52.8,0.005075,78.2,1,3,1,0.049228,0.009602,0.047649,0.051090,14.
592321,97.616230,25.0,38.4,38.6,51.9557,0.6171,0.000000
NDUV,13:35:32.792,-3.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0007,0.0026,-0.0012
VI,13:35:32.830,,,,,20.39,
VI,13:35:32.868,,,43.53,,,,,,,,,,,,,
HUMID,13:35:32.869,91.6,33.6
VI,13:35:32.908,,,,,1264.50,,,,,,,,,,,,,
AMBII,13:35:32.909,8.1,16.0,,,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:32.949,191,192,8.1,20, ,34,57,979,823,856,836,13.2,0.004,-5.000,0.005,0,0
VI,13:35:32.951,,,,,10.56,,,,,,,,,,,,,
AutoZero,13:35:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:32.988,,,,,15.11,,,,,,,,,,,,,
VI,13:35:33.031,,,,,229.10,,,,,,,,,,,,,
VI,13:35:33.179,,,,,6.00,,,,,,,,,,,,,
FID,13:35:33.061,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:35:33.220,,,,,103.69,,,,,
GPS,13:35:33.228,2,20170526,17:35:03,42.322107,-
83.728227,293.8,11.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:35:33.262,,,,,0,,,
FLOW,13:35:33.282,57.3,56.4,0.006108,78.2,1,3,1,0.050125,0.015016,0.049176,0.051241,14.

637223,97.582443,25.0,38.4,38.6,55.6343,0.6155,0.000000
NDUV,13:35:33.303,-
3.2,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0025,0.0000
AMBII,13:35:33.304,,,0.010,100,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:35:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959
VI,13:35:33.498,,,,,,,,,405.66,,,,,,,,
VI,13:35:33.499,1,,,,,,,,,
VI,13:35:33.538,,,41.57,,,,,,,,,
VI,13:35:33.578,,,,,1276.00,,,,,,,,,
VI,13:35:33.618,,,,,10.56,,,,,,,,,
VI,13:35:33.661,,,,,15.05,,,,,,,,,
VI,13:35:33.699,,,,,229.80,,,,,,,,,
AMBII,13:35:33.710,,,,,5.94,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:33.802,-4.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0013,0.0028,-0.0019
FLOW,13:35:33.878,59.9,59.0,0.011661,78.2,1,3,1,0.052723,0.026970,0.051961,0.053244,14.
547426,97.582443,25.0,38.4,38.6,58.2589,0.6144,0.000000
VI,13:35:33.938,,,,,,,,,3.00,,,,,,,,
SCB,13:35:33.941,191,192,8.2,20, ,34,57,979,825,857,835,13.1,0.004,-5.000,0.005,0,0
VI,13:35:33.979,,,,,,,,,103.88,,,,
VI,13:35:34.029,,,,,,,,,0,,,
AMBII,13:35:34.137,8.7,17.1,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:35:34.238,2,20170526,17:35:04,42.322100,-
83.728292,293.8,11.2,12,11,0x2c4485c1,1.1,1.4,1.8,WGS 84
HUMID,13:35:34.249,91.8,33.6
VI,13:35:34.288,,,30.59,,,,,,,,,
NDUV,13:35:34.304,-2.9,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0026,-0.0007
VI,13:35:34.337,,,,,1201.00,,,,,,,,,
VI,13:35:34.378,,,,,10.56,,,,,,,,,
FLOW,13:35:34.378,57.6,56.8,0.017693,78.2,1,3,1,0.049702,0.039971,0.050165,0.049642,14.
547419,97.622986,25.0,38.4,38.5,55.9804,0.6154,0.000000
FID,13:35:34.051,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:35:34.392,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:35:34.418,,,,,9.63,,,,,,,,,
Status,13:35:34.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773
VI,13:35:34.461,,,,,229.80,,,,,,,,,
AMBII,13:35:34.513,,,0.013,130,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:34.664,1,,,,,,,,,

VI,13:35:34.698,,,,,,,,,1.00,,,,,,,,,
VI,13:35:34.741,,,,,,,,,102.50,,,,,
VI,13:35:34.779,,,,,,,,,0,,,,
NDUV,13:35:34.810,-
3.4,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0028,0.0002
FLOW,13:35:34.912,51.1,50.3,0.002614,78.2,1,3,1,0.038633,0.027209,0.038728,0.038920,14.
367824,97.629745,25.0,38.4,38.6,49.4168,0.6183,0.000000
AMBII,13:35:34.935,,,,,7.80,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:34.937,191,192,8.2,20, ,34,58,979,825,859,834,13.0,0.005,-5.000,0.006,0,0
AutoZero,13:35:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:35.030,,,,,,,,,238.10,,,,,,,,,
FID,13:35:35.052,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:35:35.069,,,,,,975.00,,,,,,,,,
VI,13:35:35.108,,,,,,10.56,,,,,,,,,
VI,13:35:35.148,,,,,,7.99,,,,,,,,,
VI,13:35:35.192,,,,,,233.60,,,,,,,,,
GPS,13:35:35.228,2,20170526,17:35:05,42.322092,-
83.728348,293.8,11.4,12,11,0x2c4485c1,1.3,1.0,1.9,WGS 84
NDUV,13:35:35.296,-2.1,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0026,-0.0012
AMBII,13:35:35.296,9.1,18.0,,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:35.438,,,,,,,,,1.00,,,,,,,,,
Status,13:35:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566
VI,13:35:35.479,,,,,,,,,101.09,,,,,
FLOW,13:35:35.503,46.3,45.6,-
0.019341,77.7,1,3,1,0.031049,0.003987,0.028076,0.031313,14.547426,97.616230,25.0,38.4,3
8.6,44.5551,0.6212,0.000000
VI,13:35:35.518,,,,,,,,,0,,,
FID,13:35:35.547,FID,10000,10000,SAMPLE,-2.0,,,
HUMID,13:35:35.623,91.9,33.6
VI,13:35:35.658,,,,,,,,,65.00,,,,,,,,,
VI,13:35:35.698,,,15.69,,,,,,,,,
VI,13:35:35.698,1,,,,,,,,,
VI,13:35:35.738,,,,,,919.00,,,,,,,,,
AMBII,13:35:35.699,,,0.011,110,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:35.778,,,,,,9.94,,,,,,,,,
NDUV,13:35:35.811,-
2.4,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0026,0.0000
VI,13:35:35.818,,,,,,,,,9.05,,,,,,,,,
VI,13:35:35.860,,,,,,,,,229.80,,,,,,,,,

SCB,13:35:35.941,191,192,8.2,20, ,34,58,979,823,859,834,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:35:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:35:36.086,41.5,40.9,-
0.012968,78.2,1,3,3,0.024138,0.005967,0.016826,0.019473,14.547419,97.595959,25.0,38.4,3
8.6,39.7217,0.6247,0.000000
VI,13:35:36.098,,,,,,,,,1.00,,,,,,,,,
VI,13:35:36.139,,,,,,,,,100.69,,,,,
AMBII,13:35:36.097,,,,,8.86,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:36.181,,,,,,,,,0,,,
GPS,13:35:36.229,2,20170526,17:35:06,42.322085,-
83.728412,293.7,11.4,12,11,0x2c4485c1,1.3,1.1,1.9,WGS 84
FID,13:35:36.035,FID,10000,10000,SAMPLE,0.0,,,
NDUV,13:35:36.301,-1.5,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0026,-0.0010
Status,13:35:36.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
AMBII,13:35:36.486,9.2,18.1,,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:35:36.548,FID,10000,10000,SAMPLE,0.0,,,
VI,13:35:36.636,,,20.00,,,,,,,,,,,,,
VI,13:35:36.678,,,,,,875.00,,,,,,,,,,,,,
FLOW,13:35:36.691,37.2,36.6,0.000603,77.7,1,3,3,0.019147,0.009968,0.005826,0.006199,14.
637223,97.575687,25.0,38.4,38.6,35.3414,0.6286,0.000000
VI,13:35:36.718,,,,,,9.31,,,,,,,,,,,,,
VI,13:35:36.718,1,,,,,,,,,,,,,
VI,13:35:36.758,,,,,,8.52,,,,,,,,,,,,,
VI,13:35:36.798,,,,,,229.10,,,,,,,,,,,,,
NDUV,13:35:36.799,-2.7,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0027,-0.0008
AMBII,13:35:36.903,,,0.009,90,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:36.937,191,192,8.2,20, ,34,58,979,826,859,834,12.9,0.005,-5.000,0.005,0,0
HUMID,13:35:36.998,91.8,33.6
VI,13:35:37.038,,,,,,,,,1.00,,,,,,,,,
VI,13:35:37.078,,,,,,,,,100.19,,,,,
VI,13:35:37.118,,,,,,,,,0,,,
FLOW,13:35:37.198,34.9,34.4,0.007137,77.7,1,3,3,0.017177,0.011968,0.000382,-
0.000007,14.592321,97.602715,25.0,38.4,38.6,33.1012,0.6310,0.000000
GPS,13:35:37.241,2,20170526,17:35:07,42.322078,-
83.728472,293.8,10.9,12,11,0x2c4485c1,1.3,1.1,1.9,WGS 84
VI,13:35:37.278,,,,,,,,,23.14,
FID,13:35:37.285,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
NDUV,13:35:37.329,-1.9,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0027,-0.0012

VI,13:35:37.329,,,,,19.61,,,,,,,,,,,,,
AMBII,13:35:37.299,,,,,8.37,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:35:37.368,,,,,826.50,,,,,,,,,,,,,
VI,13:35:37.408,,,,,8.69,,,,,,,,,,,,,
VI,13:35:37.448,,,,,8.58,,,,,,,,,,,,,
Status,13:35:37.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:35:37.488,,,,,229.80,,,,,,,,,,,,,
FID,13:35:37.548,FID,10000,10000,SAMPLE,0.0,,,
VI,13:35:37.736,,,,,4.00,,,,,,,,,,,,,
VI,13:35:37.736,1,,,,,,,,,,,,,
AMBII,13:35:37.703,9.1,18.0,,,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:35:37.780,35.2,34.7,0.007138,77.7,1,3,3,0.017703,0.012968,0.000157,-
0.000022,14.412726,97.595959,25.0,38.4,38.6,33.3678,0.6307,0.000000
VI,13:35:37.781,,,,,99.88,,,,,
NDUV,13:35:37.802,-2.6,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0009,0.0026,-0.0015
VI,13:35:37.819,,,,,0,,,
SCB,13:35:37.943,191,192,8.2,20, ,34,58,979,828,860,832,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:35:37.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:37.980,,,,,-40.00,,,,,
VI,13:35:38.018,,,41.96,,,,,,,,,,,,,
VI,13:35:38.058,,,,,1172.50,,,,,,,,,,,,,
VI,13:35:38.098,,,,,8.69,,,,,,,,,,,,,
VI,13:35:38.138,,,,,18.52,,,,,,,,,,,,,
AMBII,13:35:38.099,,,0.010,100,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:38.181,,,,,229.10,,,,,,,,,,,,,
GPS,13:35:38.231,2,20170526,17:35:08,42.322072,-
83.728528,293.8,10.9,12,11,0x2c4485c1,1.0,1.1,1.7,WGS 84
FLOW,13:35:38.284,47.6,47.0,0.016688,77.7,1,3,3,0.036810,0.031970,0.000382,-
0.000029,14.412726,97.575687,25.0,38.4,38.6,45.9052,0.6207,0.000000
NDUV,13:35:38.301,-
1.6,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0026,-0.0002
HUMID,13:35:38.375,91.6,33.6
VI,13:35:38.429,,,,,21.00,,,,,,,,,,,,,
Status,13:35:38.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769
VI,13:35:38.471,,,,,102.78,,,,,
VI,13:35:38.508,,,,,0,,,
AMBII,13:35:38.506,,,,,7.51,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
FID,13:35:38.561,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:35:38.792,64.1,63.3,0.025735,77.2,1,3,3,0.065067,0.060474,0.000269,-
0.000033,14.457628,97.589203,25.0,38.4,38.6,62.5645,0.6129,0.000000

NDUV,13:35:38.793,-
2.5,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0026,0.0002

VI,13:35:38.914,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:35:38.914,8.9,17.6,,,,,9.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:38.948,,,,,76.08,,,,,,,,,,,,,,,,,,,,,

SCB,13:35:38.949,191,192,8.2,20, ,34,58,979,827,859,831,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:35:38.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:38.987,,,,,,1393.50,,,,,,,,,,,,,,,,,,,,,

VI,13:35:39.034,,,,,,9.94,,,,,,,,,,,,,,,,,,,,,

FID,13:35:39.056,FID,10000,10000,SAMPLE,0.0,,,,,

VI,13:35:39.078,,,,,,23.05,,,,,,,,,,,,,,,,,,,,,

VI,13:35:39.119,,,,,,229.80,,,,,,,,,,,,,,,,,,,,,

GPS,13:35:39.232,2,20170526,17:35:09,42.322065,-
83.728578,293.8,9.7,12,11,0x2c4485c1,0.9,1.1,1.6,WGS 84

VI,13:35:39.269,,,,,,24.00,,,,,,,,,,,,,,,,,,,,,

FLOW,13:35:39.299,77.3,76.3,0.032772,77.2,1,3,3,0.093346,0.088477,0.000269,-
0.000025,14.457628,97.609474,25.0,38.4,38.6,75.8986,0.6093,0.000000

NDUV,13:35:39.309,-2.1,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0027,-0.0014

VI,13:35:39.310,,,,,,108.69,,,,,

AMBII,13:35:39.310,,,,,0.011,110,,,9.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:39.353,,,,,,0,,,,,

Status,13:35:39.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

VI,13:35:39.592,,,,,,248.30,,,,,,,,,,,,,,,,,,,,,

VI,13:35:39.629,,,,,,1509.00,,,,,,,,,,,,,,,,,,,,,

VI,13:35:39.668,,,,,,11.18,,,,,,,,,,,,,,,,,,,,,

VI,13:35:39.708,,,,,,24.16,,,,,,,,,,,,,,,,,,,,,

AMBII,13:35:39.705,,,,,,6.75,10.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:39.748,,,,,,239.40,,,,,,,,,,,,,,,,,,,,,

HUMID,13:35:39.760,92,33.6

NDUV,13:35:39.793,-
2.1,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0025,-0.0004

FID,13:35:39.804,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,13:35:39.892,87.2,85.9,0.040311,77.7,1,3,3,0.116634,0.113980,0.000550,-
0.000018,14.457628,97.609470,25.0,38.4,38.6,85.7882,0.6074,0.000000

VI,13:35:39.898,,,,,,23.00,,,,,,,,,,,,,,,,,,,,,

VI,13:35:39.939,,,,,,113.00,,,,,

VI,13:35:39.939,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,13:35:39.956,191,191,8.2,20, ,34,58,979,829,859,833,12.8,0.004,-5.000,0.005,0,0
VI,13:35:39.979,,,,,,,,,,,,,0,,,
FID,13:35:40.103,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:35:40.084,8.7,17.1,,,,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:40.219,,,,,,,,,,,,,101.00,,,,,,,,
GPS,13:35:40.222,2,20170526,17:35:10,42.322060,-
83.728627,293.7,9.7,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:35:40.262,,,81.96,,,,,,,,,,,,,
VI,13:35:40.297,,,,,,1566.00,,,,,,,,,,,,,
NDUV,13:35:40.298,-
2.3,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000
VI,13:35:40.337,,,,,,,,,12.42,,,,,,,,,,,,,
VI,13:35:40.377,,,,,,,,,24.02,,,,,,,,,,,,,
VI,13:35:40.419,,,,,,,,,230.50,,,,,,,,,,,,,
Status,13:35:40.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371
FLOW,13:35:40.497,91.1,89.7,0.045338,78.2,1,3,3,0.126637,0.123481,0.004591,0.003913,14.
637223,97.568928,25.0,38.4,38.5,89.7282,0.6068,0.000000
AMBII,13:35:40.508,,,0.012,120,,10.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:40.568,,,,,,,,,,,,,15.00,,,,,,,,,
VI,13:35:40.610,,,,,,,,,,,,,114.38,,,,,
VI,13:35:40.650,,,,,,,,,,,,,0,,,
NDUV,13:35:40.827,-2.2,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0025,-0.0020
AMBII,13:35:40.948,,,,,6.30,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:40.957,191,191,8.2,20, ,34,58,979,829,859,832,12.9,0.004,-5.000,0.005,0,0
AutoZero,13:35:40.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:40.958,1,,,,,,,,,,,,,
VI,13:35:40.998,,,58.82,,,,,,,,,,,,,
VI,13:35:41.038,,,,,,1550.00,,,,,,,,,,,,,
VI,13:35:41.078,,,,,,13.04,,,,,,,,,,,,,
FID,13:35:41.078,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:35:41.102,87.7,86.4,0.041819,78.2,1,3,3,0.114796,0.108980,0.040680,0.039682,14.
457621,97.568928,25.0,38.4,38.6,86.3671,0.6073,0.000000
VI,13:35:41.118,,,,,,18.91,,,,,,,,,,,,,
HUMID,13:35:41.146,91.8,33.6
VI,13:35:41.162,,,,,,230.50,,,,,,,,,,,,,
GPS,13:35:41.234,2,20170526,17:35:11,42.322053,-
83.728680,293.7,11.3,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
NDUV,13:35:41.304,-3.0,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0003,0.0027,-0.0008

AMBII,13:35:41.286,8.6,17.0,,,,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:41.408,,,,,,,,,,,,,8.00,,,,,,,,

Status,13:35:41.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170

VI,13:35:41.453,,,,,,,,,,,,,110.59,,,,

VI,13:35:41.489,,,,,,,,,,,,,0,,,

FLOW,13:35:41.689,80.3,79.0,0.037296,79.3,1,3,3,0.095403,0.091478,0.081259,0.079964,14.502523,97.595959,25.0,38.4,38.6,78.8849,0.6088,0.000000

VI,13:35:41.729,,,,,,,,,,,,,16.47,

AMBII,13:35:41.692,,,0.012,120,,11.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:41.767,,,30.98,,,,,,,,,,,,,

NDUV,13:35:41.806,-
2.5,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0024,-0.0001

VI,13:35:41.807,,,,,1469.50,,,,,,,,,,,,,

VI,13:35:41.847,,,,,13.04,,,,,,,,,,,,,

VI,13:35:41.887,,,,,17.08,,,,,,,,,,,,,

VI,13:35:41.938,,,,,230.50,,,,,,,,,,,,,

SCB,13:35:41.947,191,191,8.2,20, ,34,57,979,830,860,833,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:35:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:42.042,1,,,,,,,,,,,,,

VI,13:35:42.078,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:35:42.120,,,,,,,,,,,,,108.00,,,,

AMBII,13:35:42.103,,,,,5.25,11.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:42.159,,,,,,,,,,,,,0,,,

FLOW,13:35:42.191,72.7,71.6,0.030259,78.8,1,3,3,0.078266,0.074976,0.079126,0.078154,14.547426,97.562168,25.0,38.4,38.6,71.1851,0.6105,0.000000

GPS,13:35:42.235,2,20170526,17:35:12,42.322047,-
83.728748,293.7,12.8,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84

NDUV,13:35:42.293,-3.3,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0027,-0.0010

FID,13:35:42.070,FID,10000,10000,SAMPLE,0.0,,,

FID,13:35:42.389,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:35:42.409,,,18.82,,,,,,,,,,,,,

VI,13:35:42.453,,,,,1340.00,,,,,,,,,,,,,

Status,13:35:42.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:35:42.489,,,,,13.04,,,,,,,,,,,,,

HUMID,13:35:42.510,91.8,33.6

VI,13:35:42.532,,,,,13.13,,,,,,,,,,,,,

AMBII,13:35:42.489,8.3,16.3,,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:42.569,,,,,230.50,,,,,,,,,,,,,

FLOW,13:35:42.699,65.5,64.3,0.025735,80.3,1,3,3,0.062047,0.059474,0.062344,0.061868,14.
637223,97.575684,25.0,38.4,38.6,63.9265,0.6126,0.000000

NDUV,13:35:42.796,-2.8,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0003,0.0026,-0.0008

VI,13:35:42.808,,,,,,,,,9.00,,,,,,,,

VI,13:35:42.849,,,,,,,,,104.69,,,,

VI,13:35:42.891,,,,,,,,,0,,,

SCB,13:35:42.939,191,191,8.2,20, ,34,57,979,828,861,833,12.8,0.004,-5.000,0.005,0,0

AMBII,13:35:42.892,,,0.010,100,,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,13:35:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:35:43.049,FID,10000,10000,SAMPLE,0.0,,,

VI,13:35:43.095,1,,,,,,,,,10.00,,,,,,,,

GPS,13:35:43.227,2,20170526,17:35:13,42.322038,-
83.728827,293.6,13.7,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84

NDUV,13:35:43.292,-
3.3,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0027,-0.0001

FLOW,13:35:43.294,66.0,65.0,0.028751,78.2,1,3,3,0.067606,0.063474,0.068294,0.067207,14.
457628,97.595959,25.0,38.4,38.5,64.4162,0.6124,0.000000

VI,13:35:43.337,,,67.84,,,,,,,,,10.00,,,,,,,,

AMBII,13:35:43.286,,,,,5.25,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:43.378,,,,,1629.00,,,,,,,,,10.00,,,,,,,,

VI,13:35:43.418,,,,,13.04,,,,,,,,,10.00,,,,,,,,

Status,13:35:43.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973

VI,13:35:43.462,,,,,26.94,,,,,,,,,10.00,,,,,,,,

VI,13:35:43.503,,,,,231.10,,,,,,,,,10.00,,,,,,,,

FID,13:35:43.588,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:35:43.686,8.3,16.3,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:43.753,,,,,,,,,17.00,,,,,,,,

VI,13:35:43.789,,,,,,,,,111.88,,,,

NDUV,13:35:43.808,-3.0,3.9,3.8,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0016,0.0027,-0.0022

VI,13:35:43.830,,,,,,,,,0,,,

HUMID,13:35:43.885,91.8,33.5

FLOW,13:35:43.896,84.7,83.4,0.044835,78.8,1,3,3,0.114752,0.111480,0.116393,0.114394,14.
457628,97.575687,25.0,38.4,38.5,83.3474,0.6079,0.000000

SCB,13:35:43.949,190,191,8.2,20, ,34,56,979,825,861,833,12.8,0.005,-5.000,0.006,0,0

AutoZero,13:35:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:43.979,,,,,,,,,268.80,,,,,,,,

VI,13:35:44.028,,,,,1682.50,,,,,,,,,10.00,,,,,,,,

VI,13:35:44.068,,,,,13.66,,,,,,,,,10.00,,,,,,,,

VI,13:35:44.108,,,,,,,,,23.47,,,,,,,,,
VI,13:35:44.108,1,,,,,,,,,
AMBII,13:35:44.108,,,0.010,100,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:44.149,,,,,,,,,249.65,,,,,,,,,
GPS,13:35:44.237,2,20170526,17:35:14,42.322032,-
83.728905,293.5,13.7,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
NDUV,13:35:44.295,-
4.2,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0027,-0.0005
VI,13:35:44.297,,,,,,,,,11.00,,,,,,,,,
VI,13:35:44.339,,,,,,,,,112.50,,,,,
VI,13:35:44.379,,,,,,,,,0,,,
FLOW,13:35:44.402,103.2,101.4,0.053021,79.8,1,3,1,0.159065,0.154842,0.159562,0.159331,1
4.367824,97.602715,25.0,38.4,38.5,101.9474,0.6051,0.000000
Status,13:35:44.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572
AMBII,13:35:44.492,,,,,7.22,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:35:44.545,FID,10000,10000,SAMPLE,0.0,,,
VI,13:35:44.619,,,,,,,,,62.00,,,,,,,,,
VI,13:35:44.661,,,12.55,,,,,,,,,
VI,13:35:44.697,,,,,1252.50,,,,,,,,,
VI,13:35:44.737,,,,,14.28,,,,,,,,,
VI,13:35:44.777,,,,,13.58,,,,,,,,,
NDUV,13:35:44.809,-
2.8,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0026,0.0003
VI,13:35:44.819,,,,,,,,,231.70,,,,,,,,,
AMBII,13:35:44.900,8.9,17.6,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:44.941,190,191,8.2,20, ,34,56,979,827,861,834,12.8,0.005,-5.000,0.005,0,0
AutoZero,13:35:44.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:44.968,,,,,,,,,11.00,,,,,,,,,
FLOW,13:35:45.007,91.4,89.8,0.028880,79.8,1,3,1,0.123327,0.079723,0.120472,0.124283,14.
457628,97.602715,25.0,38.4,38.6,90.0536,0.6068,0.000000
VI,13:35:45.011,,,,,,,,,108.69,,,,,
VI,13:35:45.049,,,,,,,,,0,,,
GPS,13:35:45.227,2,20170526,17:35:16,42.322018,-
83.729055,293.5,13.9,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
FID,13:35:45.250,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,13:35:45.253,1,,,,,,,,,
HUMID,13:35:45.260,91.8,33.6
NDUV,13:35:45.304,-3.9,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0014,0.0027,-0.0019
AMBII,13:35:45.304,,,0.009,90,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:35:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:35:45.498,,,51.37,,,,,,,,,,,,,
VI,13:35:45.538,,,,,1184.50,,,,,,,,,,,,,
VI,13:35:45.578,,,,,14.90,,,,,,,,,,,,,
FLOW,13:35:45.601,79.0,77.6,0.004574,80.3,1,3,1,0.091148,0.056123,0.086402,0.092257,14.
547419,97.568928,25.0,38.4,38.6,77.5938,0.6091,0.000000
VI,13:35:45.618,,,,,14.02,,,,,,,,,,,,,
VI,13:35:45.660,,,,,231.10,,,,,,,,,,,,,
AMBII,13:35:45.744,,,,,9.17,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:45.802,-
2.7,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0027,-0.0003
VI,13:35:45.898,,,,,9.00,,,,,,,,,,,,,
VI,13:35:45.939,,,,,105.78,,,,,
SCB,13:35:45.942,190,191,8.2,20, ,34,56,979,827,860,833,12.8,0.005,-5.000,0.005,0,0
AutoZero,13:35:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:45.979,,,,,0,,,,,
FID,13:35:46.063,FID,10000,10000,SAMPLE,1.0,,,,
AMBII,13:35:46.089,9.4,18.6,,,,,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:35:46.196,70.3,69.1,0.004271,79.3,1,3,1,0.071253,0.031119,0.068915,0.072941,14.
592321,97.609470,25.0,38.4,38.6,68.7551,0.6111,0.000000
GPS,13:35:46.228,2,20170526,17:35:16,42.322018,-
83.729055,293.5,14.8,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:35:46.229,,,,,20.00,
VI,13:35:46.268,,,45.88,,,,,,,,,,,,,
VI,13:35:46.268,1,,,,,,,,,,,,,
NDUV,13:35:46.305,-
2.6,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0026,0.0003
VI,13:35:46.308,,,,,1174.50,,,,,,,,,,,,,
VI,13:35:46.348,,,,,14.90,,,,,,,,,,,,,
VI,13:35:46.398,,,,,12.44,,,,,,,,,,,,,
VI,13:35:46.439,,,,,231.10,,,,,,,,,,,,,
Status,13:35:46.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166
FID,13:35:46.547,FID,10000,10000,SAMPLE,3.0,,,,
AMBII,13:35:46.503,,,0.006,60,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:46.578,,,,,3.00,,,,,,,,,,,,,
VI,13:35:46.619,,,,,104.50,,,,,
HUMID,13:35:46.644,92,33.6
VI,13:35:46.659,,,,,0,,,,,
FLOW,13:35:46.794,55.4,54.5,0.007841,79.3,1,3,1,0.051957,0.029470,0.051074,0.052902,14.
367824,97.589203,25.0,38.4,38.6,53.7365,0.6163,0.000000

NDUV,13:35:46.804,-2.6,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0026,-0.0014

VI,13:35:46.898,,0,,,,,,,,,,,,,

VI,13:35:46.938,,,20.00,,,,,,,,,,,,,

SCB,13:35:46.943,190,191,8.2,20, ,34,56,979,827,861,834,12.7,0.005,-5.000,0.005,0,0

AMBII,13:35:46.898,,,,,9.08,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

AutoZero,13:35:46.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:46.978,,,,,1004.00,,,,,,,,,,,,,

VI,13:35:47.017,,,,,14.90,,,,,,,,,,,,,

VI,13:35:47.061,,,,,8.30,,,,,,,,,,,,,

VI,13:35:47.099,,,,,231.10,,,,,,,,,,,,,

GPS,13:35:47.218,2,20170526,17:35:17,42.322012,-
83.729138,293.4,15.3,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84

NDUV,13:35:47.292,-
2.5,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0026,-0.0005

FLOW,13:35:47.301,50.8,49.9,0.005532,79.8,1,3,1,0.041355,0.005805,0.039004,0.042459,14.
457621,97.602715,25.0,38.4,38.6,49.0510,0.6187,0.000000

VI,13:35:47.302,1,,,,,,,,,,,,,

VI,13:35:47.337,,,,,1.00,,,,,,,,,,,,,

AMBII,13:35:47.286,8.2,16.2,,,,,9.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:47.379,,,,,102.59,,,,,

VI,13:35:47.427,,,,,0,,,,,

Status,13:35:47.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:35:47.736,,,0.006,60,,8.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:35:47.794,-2.4,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0018,0.0027,-0.0023

VI,13:35:47.878,,,33.33,,,,,,,,,,,,,

FLOW,13:35:47.890,44.7,44.0,0.005750,79.3,1,3,1,0.029751,0.006588,0.027259,0.031955,14.
457628,97.602715,25.0,38.4,38.6,42.9954,0.6223,0.000000

FID,13:35:47.590,FID,10000,10000,SAMPLE,6.0,,,

FID,13:35:47.912,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,13:35:47.918,,,,,1064.00,,,,,,,,,,,,,

SCB,13:35:47.945,190,191,8.2,20, ,34,56,979,830,861,834,12.7,0.005,-5.000,0.005,0,0

VI,13:35:47.958,,,,,14.28,,,,,,,,,,,,,

VI,13:35:47.998,,,,,11.72,,,,,,,,,,,,,

HUMID,13:35:48.022,91.8,33.6

VI,13:35:48.039,,,,,231.10,,,,,,,,,,,,,

AMBII,13:35:48.143,,,,,7.73,8.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

GPS,13:35:48.220,2,20170526,17:35:18,42.322005,-
83.729225,293.3,15.7,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84

VI,13:35:48.279,,,,,,,,,2.00,,,,,,,,,
NDUV,13:35:48.297,-2.3,3.8,3.7,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0026,-0.0010
VI,13:35:48.330,,,,,,,,,101.50,,,,,
VI,13:35:48.330,1,,,,,,,,,,,,,
VI,13:35:48.369,,,,,,,,,0,,,,,
FLOW,13:35:48.407,44.5,43.8,0.013068,78.2,1,3,1,0.029387,0.015949,0.028135,0.030497,14.
457628,97.575684,25.0,38.4,38.6,42.7503,0.6224,0.000000
Status,13:35:48.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969
AMBII,13:35:48.488,8.1,15.9,,,,,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:35:48.539,FID,10000,10000,SAMPLE,6.0,,,
VI,13:35:48.609,,,,,,,,,247.00,,,,,,,,,
VI,13:35:48.647,,,,,,,,,996.00,,,,,,,,,
VI,13:35:48.687,,,,,,,,,14.28,,,,,,,,,
VI,13:35:48.737,,,,,,,,,8.55,,,,,,,,,
VI,13:35:48.779,,,,,,,,,239.05,,,,,,,,,
NDUV,13:35:48.803,-
1.8,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0026,0.0000
SCB,13:35:48.937,190,191,8.2,20, ,34,56,979,829,860,832,12.9,0.004,-5.000,0.005,0,0
AMBII,13:35:48.939,,,0.010,100,,,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:35:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:35:49.001,44.2,43.5,0.005127,79.3,1,3,1,0.027771,0.009468,0.027154,0.029037,14.
457621,97.602715,25.0,38.4,38.6,42.4893,0.6226,0.000000
VI,13:35:49.017,,,,,,,,,1.00,,,,,,,,,
VI,13:35:49.061,,,,,,,,,101.19,,,,,
VI,13:35:49.098,,,,,,,,,0,,,,,
GPS,13:35:49.223,2,20170526,17:35:19,42.322000,-
83.729310,293.3,15.5,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
NDUV,13:35:49.294,-1.6,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0016,0.0025,-0.0022
VI,13:35:49.339,,,,,,,,,52.00,,,,,,,,,
VI,13:35:49.339,1,,,,,,,,,,,,,
AMBII,13:35:49.295,,,,,7.68,9.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:35:49.378,,,20.00,,,,,,,,,,,,,
HUMID,13:35:49.397,91.8,33.6
VI,13:35:49.418,,,,,898.50,,,,,,,,,,,,,
Status,13:35:49.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570
VI,13:35:49.458,,,,,14.28,,,,,,,,,,,,,
VI,13:35:49.498,,,,,7.22,,,,,,,,,,,,,
VI,13:35:49.539,,,,,,,,,231.10,,,,,,,,,

FID,13:35:49.595,FID,10000,10000,SAMPLE,3.0,,,
FLOW,13:35:49.606,40.5,39.8,0.006095,78.8,1,3,1,0.022360,0.008449,0.021911,0.023232,14.547419,97.575687,25.0,38.4,38.6,38.6682,0.6256,0.000000
VI,13:35:49.688,,,,,,,,,1.00,,,,,,,,
VI,13:35:49.729,,,,,,,,,100.50,,,,
AMBII,13:35:49.689,8.0,15.8,,,,,9.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:49.769,,,,,,,,,0,,,
NDUV,13:35:49.804,-1.7,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0025,-0.0010
SCB,13:35:49.937,190,191,8.1,20, ,34,56,979,827,858,831,13.1,0.005,-5.000,0.006,0,0
AutoZero,13:35:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:35:50.113,,,0.010,100,,10.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:35:50.200,36.1,35.5,0.003547,79.3,1,3,1,0.017263,0.004396,0.015395,0.018342,14.412726,97.636501,25.0,38.4,38.6,34.2825,0.6298,0.000000
VI,13:35:50.217,,,20.78,,,,,,,,,
GPS,13:35:50.243,2,20170526,17:35:20,42.321993,-83.729393,293.2,15.2,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:35:50.257,,,,,853.50,,,,,,,,,
VI,13:35:50.297,,,,,13.66,,,,,,,,,
VI,13:35:50.337,,,,,8.33,,,,,,,,,
NDUV,13:35:50.338,-1.6,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0024,0.0000
VI,13:35:50.343,1,,,,,,,,,
VI,13:35:50.379,,,,,231.10,,,,,,,,,
Status,13:35:50.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371
AMBII,13:35:50.495,,,,,7.66,10.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:35:50.617,,,,,,,,,1.00,,,,,,,,
VI,13:35:50.660,,,,,,,,,100.00,,,,
VI,13:35:50.699,,,,,,,,,0,,,
FLOW,13:35:50.706,34.3,33.8,0.007748,77.7,1,3,1,0.015861,0.006718,0.015187,0.016293,14.547426,97.575687,25.0,38.4,38.6,32.4220,0.6318,0.000000
HUMID,13:35:50.772,91.6,33.6
NDUV,13:35:50.801,-2.6,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0004,0.0025,-0.0009
FID,13:35:50.556,FID,10000,10000,SAMPLE,4.0,,,
FID,13:35:50.881,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use
VI,13:35:50.939,,,,,,,,,28.63,
AMBII,13:35:50.901,8.0,15.8,,,,,10.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:35:50.948,190,191,8.2,20, ,34,56,979,825,858,830,13.1,0.004,-5.000,0.005,0,0
AutoZero,13:35:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:50.978,,,21.18,,,,,,,,,,,,,,,,,
VI,13:35:51.018,,,,,827.00,,,,,,,,,,,,,
VI,13:35:51.060,,,,,,13.66,,,,,,,,,,,,,
VI,13:35:51.097,,,,,,8.33,,,,,,,,,,,,,
VI,13:35:51.139,,,,,,231.10,,,,,,,,,,,,,
GPS,13:35:51.234,2,20170526,17:35:21,42.321987,-
83.729473,293.1,15.0,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:35:51.277,,,,,,1.00,,,,,,,,,,,,,
FLOW,13:35:51.311,32.6,32.2,0.002614,77.2,1,3,1,0.014604,0.004364,0.013143,0.014621,14.
457628,97.589203,25.0,38.4,38.6,30.7729,0.6339,0.000000
NDUV,13:35:51.312,-1.7,3.6,3.6,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0025,-0.0008
VI,13:35:51.319,,,,,,99.78,,,,,
AMBII,13:35:51.300,,,0.010,100,,10.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:51.362,,,,,,0,,,
VI,13:35:51.362,1,,,,,,,,,,,,,,,,,
Status,13:35:51.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
FID,13:35:51.545,FID,10000,10000,SAMPLE,1.0,,,
VI,13:35:51.607,,,,,181.40,,,,,,,,,,,,,
VI,13:35:51.650,,,,,25.49,,,,,,,,,,,,,
VI,13:35:51.687,,,,,,793.00,,,,,,,,,,,,,
AMBII,13:35:51.696,,,,,7.60,10.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:51.738,,,,,,13.04,,,,,,,,,,,,,
VI,13:35:51.777,,,,,,8.24,,,,,,,,,,,,,
VI,13:35:51.828,,,,,,230.50,,,,,,,,,,,,,
NDUV,13:35:51.828,-
2.6,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0001
FLOW,13:35:51.905,32.4,32.0,0.003966,77.2,1,3,1,0.014506,0.007054,0.013546,0.014445,14.
592321,97.595959,25.0,38.4,38.6,30.5522,0.6342,0.000000
SCB,13:35:51.949,190,191,8.2,20, ,34,56,979,825,858,830,13.2,0.004,-5.000,0.005,0,0
VI,13:35:51.968,,,,,,1.00,,,,,,,,,,,,,
VI,13:35:52.008,,,,,,99.78,,,,,
VI,13:35:52.057,,,,,,0,,,
FID,13:35:52.059,FID,10000,10000,SAMPLE,2.0,,,
AMBII,13:35:52.092,8.0,15.8,,,,,10.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:35:52.146,91.6,33.5
GPS,13:35:52.224,2,20170526,17:35:22,42.321980,-
83.729553,293.1,14.6,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
NDUV,13:35:52.304,-
2.1,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0026,0.0004

Status,13:35:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:35:52.463,1,,,,,,,,,,,,,,,,,
VI,13:35:52.498,,,20.39,,,,,,,,,,,,,,,,,
FLOW,13:35:52.498,32.5,32.0,0.006669,77.7,1,3,1,0.014721,0.008399,0.014250,0.014530,14.
547426,97.582443,25.0,38.4,38.6,30.5966,0.6342,0.000000
VI,13:35:52.538,,,,,846.50,,,,,,,,,,,,,
AMBII,13:35:52.499,,,0.010,100,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:52.578,,,,,11.18,,,,,,,,,,,,,
VI,13:35:52.617,,,,,9.08,,,,,,,,,,,,,
VI,13:35:52.660,,,,,231.10,,,,,,,,,,,,,
NDUV,13:35:52.799,-2.9,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0015,0.0025,-0.0020
VI,13:35:52.897,,,,,1.00,,,,,,,,,,,,,
SCB,13:35:52.948,190,190,8.1,20, ,34,56,979,826,857,829,13.1,0.005,-5.000,0.006,0,0
AMBII,13:35:52.906,,,,,7.40,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:52.949,,,,,99.69,,,,,
AutoZero,13:35:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:52.989,,,,,0,,,,,
FLOW,13:35:53.095,32.8,32.4,0.008021,77.2,1,3,1,0.015212,0.006605,0.014955,0.014954,14.
547419,97.609474,25.0,38.4,38.6,30.9646,0.6336,0.000000
GPS,13:35:53.238,2,20170526,17:35:23,42.321973,-
83.729630,293.0,14.0,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:35:53.239,,,,,220.20,,,,,,,,,,,,,
VI,13:35:53.277,,,,,897.00,,,,,,,,,,,,,
NDUV,13:35:53.302,-
2.5,3.4,3.4,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0026,-0.0004
VI,13:35:53.317,,,,,10.56,,,,,,,,,,,,,
AMBII,13:35:53.291,8.1,15.9,,,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:35:53.060,FID,10000,10000,SAMPLE,3.0,,,,
FID,13:35:53.361,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use
VI,13:35:53.361,,,,,8.77,,,,,,,,,,,,,
VI,13:35:53.398,,,,,225.35,,,,,,,,,,,,,
Status,13:35:53.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:35:53.503,1,,,,,,,,,,,,,,,,,
HUMID,13:35:53.522,91.7,33.6
VI,13:35:53.537,,,,,1.00,,,,,,,,,,,,,
VI,13:35:53.579,,,,,99.69,,,,,
FLOW,13:35:53.599,33.6,33.2,0.006814,76.7,1,3,1,0.015983,0.005789,0.016125,0.015749,14.
412719,97.602715,25.0,38.4,38.6,31.7635,0.6326,0.000000
VI,13:35:53.619,,,,,0,,,,,

AMBII,13:35:53.731,,,0.010,100,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:35:53.769,,,,,,,,,50.00,,,,,,,,,

VI,13:35:53.807,,,17.25,,,,,,,,,,,,,,,,,

NDUV,13:35:53.808,-3.4,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0026,-0.0024

VI,13:35:53.850,,,,,,,,,887.50,,,,,,,,,,,,,,,,,

VI,13:35:53.887,,,,,,,,,10.56,,,,,,,,,,,,,,,,,

VI,13:35:53.929,,,,,,,,,8.52,,,,,,,,,,,,,,,,,

SCB,13:35:53.940,190,190,8.1,20, ,34,56,979,829,858,829,13.2,0.005,-5.000,0.005,0,0

AutoZero,13:35:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:35:53.969,,,,,,,,,230.50,,,,,,,,,,,,,,,,,

FLOW,13:35:54.107,34.0,33.6,0.005414,76.2,1,3,1,0.016389,0.006253,0.016907,0.016192,14.727014,97.589203,25.0,38.4,38.6,32.1708,0.6320,0.000000

AMBII,13:35:54.105,,,,,6.85,10.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:35:54.048,FID,10000,10000,SAMPLE,3.0,,,,

VI,13:35:54.207,,,,,,,,,1.00,,,,,,,,,

GPS,13:35:54.237,2,20170526,17:35:24,42.321967,-83.729702,292.9,12.5,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

VI,13:35:54.257,,,,,,,,,99.69,,,,

VI,13:35:54.299,,,,,,,,,0,,,,

NDUV,13:35:54.299,-2.7,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0026,-0.0010

Status,13:35:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

AMBII,13:35:54.494,7.9,15.6,,,,,10.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:35:54.705,34.2,33.8,0.007281,76.7,1,3,1,0.016572,0.010897,0.017063,0.016368,14.367824,97.609470,25.0,38.4,38.6,32.3991,0.6318,0.000000

VI,13:35:54.706,1,,,,,,,,,,,,,,,,,

VI,13:35:54.752,,,18.43,,,,,,,,,,,,,,,,,

VI,13:35:54.787,,,,,,,,,914.00,,,,,,,,,,,,,,,,,

NDUV,13:35:54.809,-3.7,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0025,0.0001

VI,13:35:54.831,,,,,,,,,9.94,,,,,,,,,,,,,,,,,

VI,13:35:54.867,,,,,,,,,11.44,,,,,,,,,,,,,,,,,

HUMID,13:35:54.897,91.6,33.6

VI,13:35:54.911,,,,,,,,,230.50,,,,,,,,,,,,,,,,,

SCB,13:35:54.939,190,190,8.2,20, ,34,56,979,827,857,829,13.2,0.005,-5.000,0.005,0,0

AMBII,13:35:54.911,,,0.011,110,,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:35:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:35:55.051,FID,10000,10000,SAMPLE,4.0,,,,

VI,13:35:55.158,,,,,,,,,6.00,,,,,,,,,
VI,13:35:55.199,,,,,,,,,99.88,,,,,
FLOW,13:35:55.205,38.0,37.5,0.010082,76.2,1,3,1,0.021389,0.019255,0.021910,0.021129,14.
367824,97.589203,25.0,38.4,38.6,36.1742,0.6276,0.000000
GPS,13:35:55.238,2,20170526,17:35:25,42.321962,-
83.729762,292.9,11.5,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84
VI,13:35:55.249,,,,,,,,,0,,,
NDUV,13:35:55.304,-3.0,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0016,0.0026,-0.0021
AMBII,13:35:55.305,,,,,6.26,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:35:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365
VI,13:35:55.499,,,,,,,,,12.16,
VI,13:35:55.538,,,50.20,,,,,,,,,
VI,13:35:55.578,,,,,1200.50,,,,,,,,,
VI,13:35:55.617,,,,,9.94,,,,,,,,,
VI,13:35:55.657,,,,,15.36,,,,,,,,,
VI,13:35:55.699,,,,,230.50,,,,,,,,,
FLOW,13:35:55.711,42.5,42.0,0.011326,76.2,1,3,1,0.027413,0.025618,0.027650,0.027214,14.
367824,97.602715,25.0,38.4,38.6,40.7771,0.6237,0.000000
AMBII,13:35:55.699,7.7,15.2,,,,,11.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:35:55.799,-3.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0025,-0.0010
VI,13:35:55.902,1,,,,,,,,,
VI,13:35:55.937,,,,,,,,,11.00,,,,,,,,,
SCB,13:35:55.942,190,190,8.1,20, ,34,57,979,824,858,828,13.2,0.005,-5.000,0.006,0,0
AutoZero,13:35:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:55.978,,,,,,,,,101.78,,,,,
VI,13:35:56.018,,,,,,,,,0,,,
AMBII,13:35:56.118,,,0.012,120,,,11.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:56.176,,,,,,,,,68.00,,,,,,,,,
GPS,13:35:56.228,2,20170526,17:35:26,42.321957,-
83.729818,292.9,10.7,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84
VI,13:35:56.229,,,58.04,,,,,,,,,
FLOW,13:35:56.229,52.8,52.2,0.014969,76.2,1,3,1,0.044151,0.039753,0.044452,0.043945,14.
412726,97.629745,25.0,38.4,38.6,51.1796,0.6174,0.000000
VI,13:35:56.267,,,,,1278.50,,,,,,,,,
HUMID,13:35:56.283,91.7,33.6
NDUV,13:35:56.305,-
3.1,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0026,0.0000
VI,13:35:56.307,,,,,9.94,,,,,,,,,
VI,13:35:56.349,,,,,17.49,,,,,,,,,

FID,13:35:56.063,FID,10000,10000,SAMPLE,2.0,,,
FID,13:35:56.382,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use
VI,13:35:56.388,,,,,,,,,230.50,,,,,,,,,
Status,13:35:56.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176
AMBII,13:35:56.494,,,,,5.68,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:56.635,,,,,,,,,12.00,,,,,,,,,
VI,13:35:56.679,,,,,,,,,104.09,,,,,
VI,13:35:56.719,,,,,,,,,0,,,,,
NDUV,13:35:56.811,-
2.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0010,0.0024,0.0005
FLOW,13:35:56.822,61.4,60.6,0.009329,76.2,1,3,1,0.057016,0.040271,0.056096,0.056834,14.
502523,97.622986,25.0,38.4,38.6,59.7779,0.6138,0.000000
VI,13:35:56.937,1,,,,,,,,,
AMBII,13:35:56.899,7.6,15.0,,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:35:56.943,190,190,8.1,20, ,34,57,979,823,858,827,13.2,0.005,-5.000,0.006,0,0
AutoZero,13:35:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:35:56.977,,,61.96,,,,,,,,,
VI,13:35:57.017,,,,,1350.00,,,,,,,,,
FID,13:35:57.042,FID,10000,10000,SAMPLE,2.0,,,
VI,13:35:57.059,,,,,10.56,,,,,,,,,
VI,13:35:57.097,,,,,18.36,,,,,,,,,
VI,13:35:57.139,,,,,230.50,,,,,,,,,
GPS,13:35:57.229,2,20170526,17:35:27,42.321953,-
83.729872,292.8,10.2,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84
VI,13:35:57.287,,,,,13.00,,,,,,,,,
NDUV,13:35:57.306,-2.9,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0026,-0.0019
VI,13:35:57.338,,,,,105.88,,,,,
AMBII,13:35:57.307,,,0.012,120,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:57.378,,,,,0,,,,,
FLOW,13:35:57.438,66.4,65.6,0.017599,76.2,1,3,1,0.067056,0.060371,0.067296,0.066858,14.
412726,97.595955,25.0,38.4,38.6,64.8513,0.6121,0.000000
Status,13:35:57.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4
FID,13:35:57.548,FID,10000,10000,SAMPLE,2.0,,,
VI,13:35:57.618,,,,,235.50,,,,,,,,,
VI,13:35:57.657,,,,,1418.50,,,,,,,,,
HUMID,13:35:57.660,91.8,33.6
VI,13:35:57.697,,,,,11.18,,,,,,,,,
VI,13:35:57.736,,,,,20.11,,,,,,,,,
AMBII,13:35:57.702,,,,,5.09,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:35:57.778,,,,,,,,,233.00,,,,,,,,,
NDUV,13:35:57.801,-
2.6,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0024,-0.0005
SCB,13:35:57.938,190,190,8.2,20, ,34,57,979,823,858,827,13.2,0.004,-5.000,0.006,0,0
VI,13:35:57.981,1,,,,,,,,,
FLOW,13:35:58.010,71.0,70.1,0.023211,76.7,1,3,1,0.076600,0.074881,0.077967,0.076520,14.
367824,97.589199,25.0,38.4,38.6,69.5336,0.6108,0.000000
VI,13:35:58.017,,,,,,,,,16.00,,,,,,,,,
VI,13:35:58.060,,,,,,,,,108.00,,,,,
VI,13:35:58.098,,,,,,,,,0,,,
AMBII,13:35:58.098,7.4,14.6,,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:35:58.219,2,20170526,17:35:28,42.321948,-
83.729925,292.8,10.8,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84
NDUV,13:35:58.293,-
3.3,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0026,0.0002
VI,13:35:58.349,,,,,,,,,74.00,,,,,,,,,
VI,13:35:58.388,,,60.78,,,,,,,,,
VI,13:35:58.437,,,,,1483.00,,,,,,,,,
Status,13:35:58.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:35:58.478,,,,,11.80,,,,,,,,,
FLOW,13:35:58.516,74.7,73.7,0.026478,77.2,1,3,1,0.085099,0.083738,0.086820,0.085104,14.
457628,97.602715,25.0,38.4,38.6,73.2066,0.6099,0.000000
VI,13:35:58.527,,,,,17.88,,,,,,,,,
AMBII,13:35:58.505,,,0.011,110,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:58.569,,,,,,,,,231.10,,,,,,,,,
NDUV,13:35:58.802,-2.7,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0016,0.0024,-0.0022
VI,13:35:58.806,,,,,,,,,12.00,,,,,,,,,
VI,13:35:58.855,,,,,,,,,109.19,,,,,
FID,13:35:58.570,FID,10000,10000,SAMPLE,1.0,,,
FID,13:35:58.868,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use
VI,13:35:58.898,,,,,,,,,0,,,
SCB,13:35:58.954,190,190,8.2,20, ,34,57,979,822,858,828,13.2,0.005,-5.000,0.005,0,0
AMBII,13:35:58.898,,,,,4.44,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:35:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:35:59.033,91.6,33.5
FLOW,13:35:59.101,76.6,75.5,0.029345,77.2,1,3,1,0.087990,0.092114,0.088790,0.087802,14.
322921,97.622986,25.0,38.4,38.6,75.1103,0.6095,0.000000
VI,13:35:59.102,1,,,,,,,,,

GPS,13:35:59.220,2,20170526,17:35:29,42.321945,-
83.729985,292.7,11.6,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

NDUV,13:35:59.293,-
3.9,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0027,-0.0006

AMBII,13:35:59.293,7.7,15.1,,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:35:59.347,,,56.47,,,,,,,,,,,,,
VI,13:35:59.388,,,,,,1502.50,,,,,,,,,,,,,
VI,13:35:59.429,,,,,,12.42,,,,,,,,,,,,,
Status,13:35:59.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769
VI,13:35:59.468,,,,,,15.52,,,,,,,,,,,,,
VI,13:35:59.511,,,,,,231.10,,,,,,,,,,,,,
FLOW,13:35:59.605,72.0,71.0,0.025910,77.7,1,3,1,0.076637,0.076389,0.076288,0.077274,14.
502523,97.629742,25.0,38.4,38.6,70.5393,0.6106,0.000000
FID,13:35:59.539,FID,10000,10000,SAMPLE,1.0,,,
AMBII,13:35:59.726,,,0.011,110,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:35:59.768,,,,,,,,,4.00,,,,,,,,,
NDUV,13:35:59.803,-3.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0007,0.0025,-0.0012
VI,13:35:59.808,,,,,,,,,107.00,,,,,
VI,13:35:59.856,,,,,,,,,0,,,
SCB,13:35:59.955,190,190,8.2,20, ,34,57,979,824,858,828,13.2,0.005,-5.000,0.006,0,0
FID,13:36:00.078,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:00.098,,,,,,,,,31.76,
FLOW,13:36:00.122,68.1,67.1,0.005881,78.2,1,3,1,0.068128,0.055473,0.066470,0.068846,14.
547419,97.616226,25.0,38.4,38.6,66.5252,0.6117,0.000000
AMBII,13:36:00.098,,,,,3.79,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:00.144,,,34.51,,,,,,,,,,,,,
VI,13:36:00.144,1,,,,,,,,,,,,,
VI,13:36:00.178,,,,,,1441.50,,,,,,,,,,,,,
VI,13:36:00.216,,,,,,12.42,,,,,,,,,,,,,
GPS,13:36:00.221,2,20170526,17:35:30,42.321940,-
83.730053,292.7,12.7,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84
VI,13:36:00.262,,,,,,15.69,,,,,,,,,,,,,
VI,13:36:00.301,,,,,,231.10,,,,,,,,,,,,,
NDUV,13:36:00.301,-4.4,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0004,0.0026,-0.0010
HUMID,13:36:00.403,91.7,33.6
Status,13:36:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359
VI,13:36:00.537,,,,,,,,,3.00,,,,,,,,,
AMBII,13:36:00.498,7.4,14.5,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:00.578,,,,,,,,,,,,,105.50,,,,,
VI,13:36:00.628,,,,,,,,,,,,,0,,,,
FLOW,13:36:00.732,66.0,65.0,0.007493,78.2,1,3,1,0.064050,0.056015,0.063673,0.064756,14.
502523,97.643261,25.0,38.4,38.6,64.4247,0.6123,0.000000
VI,13:36:00.777,,,,,,,,,,,,,405.66,,,,,
NDUV,13:36:00.804,-
3.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0026,-0.0002
VI,13:36:00.817,,,37.25,,,,,,,,,,,,,
VI,13:36:00.858,,,,,1482.50,,,,,,,,,,,,,
VI,13:36:00.898,,,,,13.04,,,,,,,,,,,,,
VI,13:36:00.938,,,,,17.74,,,,,,,,,,,,,
SCB,13:36:00.947,190,190,8.2,20, ,34,57,979,824,858,829,13.2,0.005,-5.000,0.006,0,0
AMBII,13:36:00.898,,,0.012,120,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:00.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:00.978,,,,,,,,,,,,,231.70,,,,,,,,,,,,,
FID,13:36:01.068,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:01.181,1,,,,,,,,,,,,,
VI,13:36:01.218,,,,,,,,,,,,,3.00,,,,,,,,,,,,,
GPS,13:36:01.222,2,20170526,17:35:31,42.321935,-
83.730127,292.6,12.7,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84
VI,13:36:01.263,,,,,,,,,,,,,105.69,,,,,
VI,13:36:01.298,,,,,,,,,,,,,0,,,
NDUV,13:36:01.299,-
4.2,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0009,0.0026,0.0004
FLOW,13:36:01.312,67.0,66.0,0.014593,77.7,1,3,1,0.067274,0.061432,0.067868,0.067888,14.
592321,97.622986,25.0,38.4,38.6,65.4472,0.6120,0.000000
AMBII,13:36:01.300,,,,,4.40,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:36:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160
FID,13:36:01.748,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
AMBII,13:36:01.689,7.7,15.2,,,,,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:01.749,,,41.18,,,,,,,,,,,,,
HUMID,13:36:01.785,91.8,33.6
VI,13:36:01.787,,,,,1506.00,,,,,,,,,,,,,
NDUV,13:36:01.805,-3.3,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0008,0.0026,-0.0013
VI,13:36:01.827,,,,,13.04,,,,,,,,,,,,,
VI,13:36:01.868,,,,,19.77,,,,,,,,,,,,,
VI,13:36:01.911,,,,,,,,,,,,,231.10,,,,,,,,,,,,,
FLOW,13:36:01.911,69.9,68.9,0.027709,78.2,1,3,1,0.074114,0.068239,0.075307,0.074311,14.
771923,97.629745,25.0,38.4,38.6,68.3816,0.6112,0.000000

SCB,13:36:01.956,190,190,8.2,20, ,34,57,979,820,858,829,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:36:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:02.058,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:36:02.114,,,0.012,120,,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:02.157,,,,,,,,,8.00,,,,,,,,
VI,13:36:02.198,,,,,,,,,106.50,,,,
VI,13:36:02.199,1,,,,,,,,,
GPS,13:36:02.234,2,20170526,17:35:32,42.321930,-
83.730203,292.4,13.5,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:36:02.238,,,,,,,,,0,,,
NDUV,13:36:02.311,-
3.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0025,-0.0001
Status,13:36:02.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:36:02.479,,,,,,,,,240.60,,,,,,,,
FLOW,13:36:02.509,74.7,73.6,0.029913,78.2,1,3,1,0.085320,0.079806,0.086459,0.085211,14.
367824,97.602715,25.0,38.4,38.6,73.2178,0.6100,0.000000
VI,13:36:02.518,,,,,,1554.50,,,,,,,,
AMBII,13:36:02.520,,,,,,6.16,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:02.561,,,,,,13.04,,,,,,,,
VI,13:36:02.598,,,,,,20.11,,,,,,,,
VI,13:36:02.639,,,,,,235.85,,,,,,,,
VI,13:36:02.788,,,,,,11.00,,,,,,,,
NDUV,13:36:02.806,-3.9,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0006,0.0026,-0.0011
VI,13:36:02.829,,,,,,,,,107.59,,,,
VI,13:36:02.871,,,,,,,,,0,,,
SCB,13:36:02.947,190,190,8.2,20, ,34,57,979,822,859,829,13.2,0.005,-5.000,0.005,0,0
AMBII,13:36:02.905,8.4,16.5,,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:03.037,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:36:03.114,80.2,79.0,0.033107,78.2,1,3,1,0.099746,0.097574,0.101023,0.099490,14.
457621,97.629742,25.0,38.4,38.5,78.7673,0.6087,0.000000
VI,13:36:03.119,,,,,,,,,56.00,,,,,,,,
VI,13:36:03.157,,,81.96,,,,,,,,
HUMID,13:36:03.162,91.7,33.5
VI,13:36:03.197,,,,,,1720.50,,,,,,,,
GPS,13:36:03.235,2,20170526,17:35:34,42.321920,-
83.730350,292.3,13.6,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
VI,13:36:03.237,,,,,,13.66,,,,,,,,
VI,13:36:03.237,1,,,,,,,,,

VI,13:36:03.277,,,,,,,,,32.47,,,,,,,,,
NDUV,13:36:03.301,-3.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0004,0.0025,-0.0010
VI,13:36:03.319,,,,,,,,,231.10,,,,,,,,,
AMBII,13:36:03.323,,,0.010,100,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:36:03.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:36:03.477,,,,,,,,,27.00,,,,,,,,,
VI,13:36:03.518,,,,,,,,,114.88,,,,,
VI,13:36:03.561,,,,,,,,,0,,,
FLOW,13:36:03.620,99.7,98.2,0.060752,78.8,1,3,1,0.165115,0.160764,0.167530,0.153145,14.
367824,97.595955,25.0,38.4,38.5,98.4291,0.6056,0.000000
AMBII,13:36:03.730,,,,,7.63,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:03.797,-
3.8,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0027,-0.0002
SCB,13:36:03.937,190,190,8.3,20, ,34,56,979,825,859,831,13.3,0.005,-5.000,0.005,0,0
VI,13:36:04.008,,,60.78,,,,,,,,,
VI,13:36:04.048,,,,,1507.00,,,,,,,,,
VI,13:36:04.088,,,,,14.90,,,,,,,,,
VI,13:36:04.128,,,,,38.97,,,,,,,,,
AMBII,13:36:04.105,8.8,17.4,,,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:04.171,,,,,,,,,231.70,,,,,,,,,
FLOW,13:36:04.237,113.8,112.0,0.063774,78.8,1,3,1,0.200451,0.192770,0.202896,0.177522,1
4.367824,97.582443,25.0,38.4,38.5,112.6200,0.6039,0.000000
GPS,13:36:04.248,2,20170526,17:35:35,42.321915,-
83.730425,292.1,13.7,12,11,0x2c4485c1,0.9,1.2,1.6,WGS 84
NDUV,13:36:04.291,-3.8,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0026,-0.0010
FID,13:36:04.039,FID,10000,10000,SAMPLE,1.0,,,
FID,13:36:04.369,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use
VI,13:36:04.374,1,,,,,,,,,
VI,13:36:04.417,,,,,,,,,46.00,,,,,,,,,
Status,13:36:04.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,775
VI,13:36:04.459,,,,,,,,,129.09,,,,,
VI,13:36:04.499,,,,,,,,,0,,,
HUMID,13:36:04.545,91.7,33.5
AMBII,13:36:04.499,,,0.009,90,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:04.739,,,,,,,,,3.92,
VI,13:36:04.777,,,97.25,,,,,,,,,
NDUV,13:36:04.809,-3.9,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0004,0.0027,-0.0009

VI,13:36:04.817,,,,,,,,1897.00,,,,,,,,,
FLOW,13:36:04.819,127.6,125.5,0.098697,79.3,1,3,1,0.281335,0.277534,0.285160,0.179545,1
4.457628,97.575687,25.0,38.3,38.5,126.5521,0.6027,0.000000
VI,13:36:04.857,,,,,,,,16.77,,,,,,,,,
VI,13:36:04.897,,,,,,,,63.02,,,,,,,,,
VI,13:36:04.938,,,,,,,,231.70,,,,,,,,,
SCB,13:36:04.941,190,190,8.2,20, ,34,56,979,822,858,831,13.2,0.005,-5.000,0.005,0,0
AMBII,13:36:04.897,,,,,8.16,11.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:05.087,,,,,,,,45.00,,,,,,,,,
VI,13:36:05.128,,,,,,,,154.59,,,,,
VI,13:36:05.170,,,,,,,,0,,,,,
FID,13:36:05.084,FID,10000,10000,SAMPLE,2.0,,,,,
GPS,13:36:05.238,2,20170526,17:35:35,42.321915,-
83.730425,292.1,14.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:05.297,-
3.1,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0025,-0.0002
AMBII,13:36:05.297,8.8,17.4,,,,,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:05.374,1,,,,,,,,,
VI,13:36:05.409,,,,,,,,-40.00,,,,,
FLOW,13:36:05.414,189.9,186.7,0.190800,80.3,1,3,1,0.573458,0.575535,0.581517,0.180097,1
4.367824,97.568928,25.0,38.3,38.4,189.4377,0.5993,0.000000
VI,13:36:05.456,,,80.00,,,,,,,,,
Status,13:36:05.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373
VI,13:36:05.497,,,,,1636.00,,,,,,,,,
VI,13:36:05.537,,,,,18.63,,,,,,,,,
FID,13:36:05.568,FID,10000,10000,SAMPLE,3.0,,,,,
VI,13:36:05.577,,,,,34.83,,,,,,,,,
VI,13:36:05.619,,,,,232.40,,,,,,,,,
AMBII,13:36:05.733,,,0.008,80,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:05.802,-3.5,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0016,0.0026,-0.0021
VI,13:36:05.877,,,,,,,,15.00,,,,,,,,,
VI,13:36:05.919,,,,,,,,129.19,,,,,
HUMID,13:36:05.919,91.8,33.6
SCB,13:36:05.951,191,189,8.2,20, ,34,56,979,826,858,831,13.3,0.004,-5.000,0.005,0,0
VI,13:36:05.959,,,,,,,,0,,,,,
FLOW,13:36:06.019,186.0,182.5,0.164663,81.9,1,3,1,0.522127,0.526129,0.528546,0.180097,1
4.412726,97.555412,25.0,38.3,38.5,185.5357,0.5995,0.000000
AMBII,13:36:06.140,,,,,7.17,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

GPS,13:36:06.228,2,20170526,17:35:36,42.321907,-
83.730508,292.2,16.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:36:06.298,-3.0,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0004,0.0025,-0.0009

VI,13:36:06.407,,,51.37,,,,,,,,,,,,,

VI,13:36:06.407,1,,,,,,,,,,,,,

VI,13:36:06.447,,,,,1444.00,,,,,,,,,,,,,

Status,13:36:06.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:36:06.497,,,,,19.25,,,,,,,,,,,,,

VI,13:36:06.537,,,,,15.58,,,,,,,,,,,,,

AMBII,13:36:06.497,8.5,16.7,,,,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:06.578,,,,,232.40,,,,,,,,,,,,,

FLOW,13:36:06.635,137.0,134.2,0.073922,82.4,1,3,1,0.276410,0.258184,0.279151,0.177611,1
4.502523,97.575684,25.0,38.4,38.6,136.0861,0.6020,0.000000

NDUV,13:36:06.800,-
3.3,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0027,-0.0002

VI,13:36:06.817,,,,,1.00,,,,,,,,,,,,,

VI,13:36:06.860,,,,,109.59,,,,,

VI,13:36:06.899,,,,,0,,,,

FID,13:36:06.579,FID,10000,10000,SAMPLE,6.0,,,,

FID,13:36:06.921,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

SCB,13:36:06.952,191,189,8.2,20, ,34,56,979,824,858,830,13.3,0.004,-5.000,0.005,0,0

AMBII,13:36:06.899,,,0.009,90,,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,13:36:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:07.139,,,,,326.50,,,,,,,,,,,,,

VI,13:36:07.177,,,,,1435.00,,,,,,,,,,,,,

VI,13:36:07.217,,,,,19.25,,,,,,,,,,,,,

FLOW,13:36:07.220,98.3,96.2,0.030493,82.9,1,3,1,0.157634,0.122648,0.157844,0.125266,14.
502523,97.575684,25.0,38.4,38.6,97.0095,0.6059,0.000000

GPS,13:36:07.229,2,20170526,17:35:37,42.321902,-
83.730605,292.1,19.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:36:07.267,,,,,14.44,,,,,,,,,,,,,

HUMID,13:36:07.295,91.8,33.5

NDUV,13:36:07.306,-3.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0026,-0.0009

VI,13:36:07.311,,,,,279.45,,,,,,,,,,,,,

AMBII,13:36:07.307,,,,,6.37,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:36:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,956

VI,13:36:07.514,1,,,,,,,,,,,,,

VI,13:36:07.557,,,,,,,,,2.00,,,,,,,,,
FID,13:36:07.557,FID,10000,10000,SAMPLE,3.0,,,
VI,13:36:07.598,,,,,,,,,103.88,,,
VI,13:36:07.645,,,,,,,,,0,,,
FLOW,13:36:07.735,84.7,82.9,0.012778,82.9,1,3,1,0.120625,0.069197,0.121151,0.108876,14.
457628,97.609474,25.0,38.4,38.6,83.2715,0.6080,0.000000
AMBII,13:36:07.713,8.3,16.3,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:07.794,-3.5,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0008,0.0026,-0.0014
VI,13:36:07.888,,,,,,,,,96.00,,,,,,,,,
VI,13:36:07.933,,,38.04,,,,,,,,,
SCB,13:36:07.944,191,189,8.2,20, ,34,56,979,824,857,830,13.3,0.005,-5.000,0.006,0,0
AutoZero,13:36:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:07.977,,,,,1432.50,,,,,,,,,
VI,13:36:08.017,,,,,19.25,,,,,,,,,
FID,13:36:08.043,FID,10000,10000,SAMPLE,2.0,,,
VI,13:36:08.059,,,,,19.69,,,,,,,,,
VI,13:36:08.098,,,,,232.40,,,,,,,,,
AMBII,13:36:08.098,,,0.011,110,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:36:08.219,2,20170526,17:35:38,42.321893,-
83.730723,292.0,20.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:08.291,-
2.5,3.5,3.5,1,44.9,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0026,-0.0005
FLOW,13:36:08.318,86.2,84.4,0.032190,82.9,1,3,1,0.115319,0.085582,0.115297,0.111932,14.
367824,97.616226,25.0,38.4,38.6,84.7841,0.6077,0.000000
VI,13:36:08.337,,,,,,,,,10.00,,,,,,,,,
VI,13:36:08.379,,,,,,,,,103.69,,,
VI,13:36:08.428,,,,,,,,,0,,,
Status,13:36:08.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759
VI,13:36:08.533,1,,,,,,,,,
AMBII,13:36:08.538,,,,,9.34,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:36:08.670,92,33.6
VI,13:36:08.677,,,38.82,,,,,,,,,
VI,13:36:08.717,,,,,1448.50,,,,,,,,,
VI,13:36:08.757,,,,,19.87,,,,,,,,,
VI,13:36:08.797,,,,,14.94,,,,,,,,,
NDUV,13:36:08.798,-
2.2,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0027,0.0002
FLOW,13:36:08.835,82.9,81.2,0.028751,82.4,1,3,1,0.103515,0.081476,0.103024,0.102292,14.
278019,97.629745,25.0,38.4,38.6,81.5173,0.6083,0.000000

VI,13:36:08.841,,,,,,,,,232.40,,,,,,,,,
SCB,13:36:08.954,191,189,8.2,20, ,34,56,979,820,856,827,13.3,0.004,-5.000,0.005,0,0
AMBII,13:36:08.912,9.1,17.9,,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:08.997,,,,,,,,,1.00,,,,,,,,,
VI,13:36:09.038,,,,,,,,,102.88,,,,,
VI,13:36:09.078,,,,,,,,,0,,,
GPS,13:36:09.220,2,20170526,17:35:39,42.321883,-
83.730842,291.9,20.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:09.297,1.0,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0029,-
0.0015,0.0027,-0.0020
VI,13:36:09.318,,,,,,,,,91.76,
AMBII,13:36:09.308,,,0.012,120,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:09.367,,,22.75,,,,,,,,,
VI,13:36:09.407,,,,,1431.50,,,,,,,,,
FLOW,13:36:09.440,75.2,73.7,0.016250,82.4,1,3,1,0.083516,0.042418,0.080572,0.083424,14.
592321,97.616230,25.0,38.4,38.6,73.7227,0.6100,0.000000
VI,13:36:09.450,,,,,19.25,,,,,,,,,
Status,13:36:09.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
VI,13:36:09.487,,,,,14.33,,,,,,,,,
VI,13:36:09.528,,,,,231.70,,,,,,,,,
VI,13:36:09.538,1,,,,,,,,,
FID,13:36:09.099,FID,10000,10000,SAMPLE,4.0,,,
FID,13:36:09.616,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use
VI,13:36:09.687,,,,,,,,,1.00,,,,,,,,,
VI,13:36:09.737,,,,,,,,,101.78,,,,,
AMBII,13:36:09.704,,,,,11.89,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:09.779,,,,,,,,,0,,,
NDUV,13:36:09.803,2.4,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,-
0.0004,0.0028,-0.0009
SCB,13:36:09.937,191,189,8.2,20, ,34,56,979,822,856,826,13.2,0.004,-5.000,0.006,0,0
VI,13:36:10.018,,,26.67,,,,,,,,,
FLOW,13:36:10.034,67.5,66.1,0.008059,82.4,1,3,1,0.066658,0.031637,0.062517,0.067091,14.
457628,97.636501,25.0,38.4,38.6,65.9564,0.6121,0.000000
HUMID,13:36:10.051,91.8,33.6
FID,13:36:10.052,FID,10000,10000,SAMPLE,3.0,,,
VI,13:36:10.057,,,,,1427.00,,,,,,,,,
VI,13:36:10.097,,,,,19.25,,,,,,,,,
VI,13:36:10.138,,,,,16.83,,,,,,,,,
AMBII,13:36:10.100,9.6,19.0,,,,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:36:10.179,,,,,,,,,232.40,,,,,,,,,

GPS,13:36:10.232,2,20170526,17:35:40,42.321877,-
83.730952,291.7,20.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:36:10.302,7.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0043,0.0007,0.00
27,0.0002

VI,13:36:10.417,,,,,,,,,1.00,,,,,,,,,

Status,13:36:10.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

VI,13:36:10.461,,,,,,,,,102.28,,,,,

VI,13:36:10.498,,,,,,,,,0,,,,,

AMBII,13:36:10.507,,,0.009,90,,,7.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:36:10.628,66.4,65.1,0.010782,81.9,1,3,1,0.065828,0.041388,0.064098,0.066140,14.
457628,97.595955,25.0,38.4,38.6,64.8675,0.6124,0.000000

FID,13:36:10.552,FID,10000,10000,SAMPLE,2.0,,,,

VI,13:36:10.701,1,,,,,,,,,,

NDUV,13:36:10.803,8.9,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0045,0.0010,0.00
26,0.0005

VI,13:36:10.939,,,8.63,,,,,,,,,,

SCB,13:36:10.947,191,189,8.2,20, ,34,56,979,821,856,825,13.3,0.004,-5.000,0.005,0,0

AMBII,13:36:10.904,,,,,10.65,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,13:36:10.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:10.976,,,,,,1392.00,,,,,,,,,

VI,13:36:11.016,,,,,,18.63,,,,,,,,,

VI,13:36:11.059,,,,,,17.33,,,,,,,,,

VI,13:36:11.099,,,,,,231.10,,,,,,,,,

FLOW,13:36:11.215,63.5,62.2,0.016074,81.3,1,3,1,0.059026,0.039200,0.057840,0.059058,14.
412726,97.622986,25.0,38.4,38.6,61.8689,0.6133,0.000000

GPS,13:36:11.222,2,20170526,17:35:41,42.321868,-
83.731063,291.5,20.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:36:11.292,9.8,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0047,-
0.0014,0.0026,-0.0019

VI,13:36:11.338,,,,,,,,,1.00,,,,,,,,,

AMBII,13:36:11.293,9.3,18.3,,,,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:11.379,,,,,,,,,102.09,,,,,

VI,13:36:11.419,,,,,,,,,0,,,,,

HUMID,13:36:11.419,91.7,33.5

Status,13:36:11.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,171

FID,13:36:11.563,FID,10000,10000,SAMPLE,0.0,,,,

VI,13:36:11.569,,,,,,,,,253.60,,,,,,,,,

VI,13:36:11.607,,,,,,1365.50,,,,,,,,,

VI,13:36:11.647,,,,,,,,18.63,,,,,,,,,
VI,13:36:11.687,,,,,,,,18.05,,,,,,,,,
VI,13:36:11.728,,,,,,,,,242.65,,,,,,,,,
VI,13:36:11.729,1,,,,,,,,,
FLOW,13:36:11.750,52.4,51.4,0.003750,81.3,1,3,1,0.043383,0.029470,0.041265,0.043417,14.
367824,97.616226,25.0,38.4,38.6,50.7194,0.6179,0.000000
AMBII,13:36:11.706,,,0.011,110,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:11.805,9.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0046,0.0000,0.00
26,-0.0005
VI,13:36:11.877,,,,,,,,,3.00,,,,,,,,,
VI,13:36:11.918,,,,,,,,,101.28,,,,,
SCB,13:36:11.957,191,189,8.2,20, ,34,56,979,822,856,825,13.3,0.005,-5.000,0.005,0,0
VI,13:36:11.958,,,,,,,,,0,,,
AMBII,13:36:12.135,,,,,8.20,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:36:12.199,,,,,,,,,69.00,,,,,,,,,
GPS,13:36:12.236,2,20170526,17:35:43,42.321855,-
83.731280,291.2,20.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:12.238,,,50.98,,,,,,,,,
VI,13:36:12.277,,,,,1374.00,,,,,,,,,
NDUV,13:36:12.300,8.2,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0044,-
0.0006,0.0027,-0.0011
VI,13:36:12.316,,,,,,,,,18.63,,,,,,,,,
FLOW,13:36:12.355,52.2,51.3,0.012842,80.3,1,3,1,0.045511,0.033992,0.044057,0.045467,14.
457628,97.629745,25.0,38.4,38.6,50.5365,0.6179,0.000000
VI,13:36:12.361,,,,,,,,,23.72,,,,,,,,,
VI,13:36:12.398,,,,,,,,,231.70,,,,,,,,,
FID,13:36:12.069,FID,10000,10000,SAMPLE,0.0,,,
FID,13:36:12.398,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
Status,13:36:12.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:36:12.503,8.9,17.5,,,,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:12.637,,,,,,,,,21.00,,,,,,,,,
VI,13:36:12.679,,,,,,,,,105.50,,,,,
VI,13:36:12.729,,,,,,,,,0,,,
VI,13:36:12.729,1,,,,,,,,,
HUMID,13:36:12.795,91.6,33.6
NDUV,13:36:12.806,7.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0041,-
0.0009,0.0026,-0.0014
SCB,13:36:12.938,190,189,8.2,20, ,34,56,979,821,856,823,13.3,0.005,-5.000,0.006,0,0
FLOW,13:36:12.939,73.0,71.7,0.034642,80.3,1,3,1,0.082057,0.066603,0.082533,0.082396,14.
502523,97.643257,25.0,38.4,38.6,71.4556,0.6105,0.000000

AMBII,13:36:12.940,,,0.008,80,,7.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:36:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:12.977,,,71.37,,,,,,,,,,,,,

VI,13:36:13.017,,,,,1413.50,,,,,,,,,,,,,

VI,13:36:13.057,,,,,19.25,,,,,,,,,,,,,

FID,13:36:13.058,FID,10000,10000,SAMPLE,0.0,,,

VI,13:36:13.097,,,,,20.61,,,,,,,,,,,,,

VI,13:36:13.138,,,,,232.40,,,,,,,,,,,,,

GPS,13:36:13.235,2,20170526,17:35:44,42.321847,-
83.731383,291.0,19.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:36:13.277,,,,,17.00,,,,,,,,,

NDUV,13:36:13.301,5.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0037,0.0002,0.0026,-0.0002

VI,13:36:13.318,,,,,108.88,,,,,

AMBII,13:36:13.323,,,,,6.05,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:36:13.363,,,,,0,,,

Status,13:36:13.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,968

FLOW,13:36:13.532,81.1,79.7,0.046798,80.3,1,3,1,0.100206,0.094478,0.101162,0.100406,14.367824,97.595959,25.0,38.4,38.6,79.6513,0.6086,0.000000

FID,13:36:13.558,FID,10000,10000,SAMPLE,0.0,,,

VI,13:36:13.608,,,,,9.80,

VI,13:36:13.651,,,74.12,,,,,,,,,,,,,

VI,13:36:13.689,,,,,1467.00,,,,,,,,,,,,,

VI,13:36:13.730,,,,,19.87,,,,,,,,,,,,,

VI,13:36:13.730,1,,,,,,,,,,,,,

AMBII,13:36:13.708,8.2,16.2,,,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:36:13.766,,,,,27.86,,,,,,,,,,,,,

NDUV,13:36:13.807,3.8,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,-0.0017,0.0025,-0.0023

VI,13:36:13.808,,,,,231.70,,,,,,,,,,,,,

SCB,13:36:13.937,191,189,8.2,20, ,34,56,979,821,856,825,13.3,0.005,-5.000,0.005,0,0

FLOW,13:36:14.038,85.9,84.4,0.052308,80.3,1,3,1,0.115189,0.114391,0.116799,0.114962,14.412726,97.589203,25.0,38.4,38.6,84.5093,0.6077,0.000000

VI,13:36:14.047,,,,,27.00,,,,,,,,,

VI,13:36:14.089,,,,,113.88,,,,,

VI,13:36:14.137,,,,,0,,,

AMBII,13:36:14.104,,,0.011,110,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:36:14.170,91.6,33.6

GPS,13:36:14.236,2,20170526,17:35:44,42.321847,-

83.731383,291.0,19.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:14.277,,,0,,,,,,,,,,,,,,,,,
NDUV,13:36:14.302,1.2,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0029,0.0000,0.00
26,-0.0005
VI,13:36:14.317,,,79.22,,,,,,,,,,,,,,,,,
VI,13:36:14.360,,,,,1525.00,,,,,,,,,,,,,,,,,
VI,13:36:14.397,,,,,20.49,,,,,,,,,,,,,,,,,
VI,13:36:14.437,,,,,19.36,,,,,,,,,,,,,,,,,
Status,13:36:14.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575
VI,13:36:14.478,,,,,231.70,,,,,,,,,,,,,,,,,
FLOW,13:36:14.544,96.7,95.0,0.059789,80.3,1,3,1,0.144929,0.146484,0.146912,0.144660,14.
457628,97.589203,25.0,38.4,38.6,95.4137,0.6060,0.000000
AMBII,13:36:14.511,,,,,5.34,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:14.717,,,,,13.00,,,,,,,,,,,,,,,,,
VI,13:36:14.760,,,,,114.28,,,,,
VI,13:36:14.760,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:36:14.798,,,,,0,,,,,
NDUV,13:36:14.799,1.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0028,0.0005,0.00
24,0.0000
SCB,13:36:14.937,191,189,8.2,20, ,34,56,979,826,857,825,13.3,0.005,-5.000,0.005,0,0
AMBII,13:36:14.901,8.0,15.8,,,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:14.566,FID,10000,10000,SAMPLE,0.0,,,
FID,13:36:15.138,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
FLOW,13:36:15.141,92.1,90.4,0.042455,80.8,1,3,1,0.126320,0.119036,0.127272,0.126369,14.
457628,97.589203,25.0,38.4,38.6,90.7246,0.6067,0.000000
GPS,13:36:15.237,2,20170526,17:35:46,42.321830,-
83.731603,290.6,20.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:15.247,,,50.20,,,,,,,,,,,,,,,,,
VI,13:36:15.286,,,,,1532.00,,,,,,,,,,,,,,,,,
NDUV,13:36:15.303,-0.4,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0026,-
0.0004,0.0026,-0.0009
VI,13:36:15.336,,,,,20.49,,,,,,,,,,,,,,,,,
AMBII,13:36:15.303,,,0.012,120,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:15.376,,,,,14.94,,,,,,,,,,,,,,,,,
VI,13:36:15.419,,,,,231.70,,,,,,,,,,,,,,,,,
Status,13:36:15.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,379
HUMID,13:36:15.556,91.6,33.5
VI,13:36:15.577,,,,,1.00,,,,,,,,,,,,,,,,,
VI,13:36:15.619,,,,,109.28,,,,,

VI,13:36:15.661,,,,,,,,,,,,,0,,,
FID,13:36:15.589,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:36:15.743,83.0,81.6,0.031502,80.3,1,3,1,0.101901,0.068475,0.101122,0.102649,14.412726,97.589199,25.0,38.4,38.6,81.6150,0.6083,0.000000
AMBII,13:36:15.710,,,,,4.55,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:15.802,-0.5,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0025,-0.0004,0.0026,-0.0009
VI,13:36:15.864,1,,,,,,,,,,,,,
VI,13:36:15.898,,,,,,,,,277.00,,,,,,,,,
VI,13:36:15.937,,,,,,,,,1536.00,,,,,,,,,
SCB,13:36:15.941,191,189,8.2,20, ,34,56,979,822,856,825,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:36:15.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:15.977,,,,,,,,,20.49,,,,,,,,,
VI,13:36:16.017,,,,,,,,,10.61,,,,,,,,,
VI,13:36:16.058,,,,,,,,,254.35,,,,,,,,,
AMBII,13:36:16.098,7.7,15.1,,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:36:16.227,2,20170526,17:35:46,42.321830,-83.731603,290.6,21.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:16.297,,,,,,,,,1.00,,,,,,,,,
NDUV,13:36:16.297,-1.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0026,-0.0001
VI,13:36:16.338,,,,,,,,,104.78,,,,,
FLOW,13:36:16.348,64.9,63.7,0.006702,80.8,1,3,1,0.072620,0.028705,0.068867,0.073594,14.547426,97.595959,25.0,38.5,38.6,63.2920,0.6133,0.000000
VI,13:36:16.378,,,,,,,,,0,,,
Status,13:36:16.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
AMBII,13:36:16.503,,,0.013,130,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:36:16.546,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:16.618,,,,,,,,,56.00,,,,,,,,,
VI,13:36:16.660,,,0.00,,,,,,,,,,,,,
VI,13:36:16.697,,,,,,,,,1464.00,,,,,,,,,
VI,13:36:16.737,,,,,,,,,19.87,,,,,,,,,
VI,13:36:16.776,,,,,,,,,9.69,,,,,,,,,
NDUV,13:36:16.810,-1.7,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0012,0.0026,-0.0016
VI,13:36:16.818,,,,,,,,,231.70,,,,,,,,,
VI,13:36:16.931,1,,,,,,,,,,,,,
HUMID,13:36:16.931,91.7,33.5
FLOW,13:36:16.942,50.7,49.8,0.003921,80.3,1,3,1,0.049047,0.005358,0.043373,0.051048,14.682118,97.616230,25.0,38.4,38.6,49.0242,0.6187,0.000000

SCB,13:36:16.943,191,189,8.1,20, ,34,56,979,823,857,827,13.3,0.005,-5.000,0.006,0,0
AMBII,13:36:16.932,,,,,3.69,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:16.967,,,,,,,,,1.00,,,,,,,,,
VI,13:36:17.009,,,,,,,,,102.78,,,,,
VI,13:36:17.050,,,,,,,,,0,,,,,
GPS,13:36:17.217,2,20170526,17:35:47,42.321822,-
83.731727,290.5,22.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:17.297,-
2.7,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0026,-0.0003
AMBII,13:36:17.316,7.2,14.2,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:36:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:36:17.496,,,0.00,,,,,,,,,
VI,13:36:17.537,,,,,1325.00,,,,,,,,,
FLOW,13:36:17.558,46.0,45.2,0.006497,80.3,1,3,1,0.035947,0.006765,0.032259,0.037749,14.
592321,97.636501,25.0,38.5,38.6,44.2992,0.6215,0.000000
VI,13:36:17.577,,,,,18.01,,,,,,,,,
VI,13:36:17.616,,,,,8.05,,,,,,,,,
VI,13:36:17.659,,,,,231.70,,,,,,,,,
AMBII,13:36:17.712,,,0.013,130,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:17.800,-2.2,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0018,0.0026,-0.0023
FID,13:36:17.537,FID,10000,10000,SAMPLE,0.0,,,
FID,13:36:17.835,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:36:17.896,,,,,,,,,1.00,,,,,,,,,
VI,13:36:17.938,,,,,,,,,101.09,,,,,
VI,13:36:17.938,1,,,,,,,,,
SCB,13:36:17.943,191,189,8.2,20, ,34,56,979,822,856,829,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:36:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:17.978,,,,,,,,,0,,,,,
AMBII,13:36:18.142,,,,,5.37,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:36:18.144,41.4,40.7,0.006715,79.3,1,3,1,0.026526,0.005027,0.023853,0.028207,14.
637216,97.643257,25.0,38.5,38.6,39.5732,0.6249,0.000000
GPS,13:36:18.229,2,20170526,17:35:49,42.321805,-
83.731960,290.5,21.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:18.230,,,,,,,,,92.94,
VI,13:36:18.267,,,0.00,,,,,,,,,
HUMID,13:36:18.306,91.8,33.5
NDUV,13:36:18.306,-3.0,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0005,0.0026,-0.0010

VI,13:36:18.307,,,,,,1098.00,,,,,
VI,13:36:18.348,,,,,,16.77,,,,,
VI,13:36:18.387,,,,,,6.11,,,,,
VI,13:36:18.428,,,,,,231.10,,,,,
Status,13:36:18.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958
AMBII,13:36:18.515,8.1,15.9,,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:18.577,,,,,,1.00,,,,,
FID,13:36:18.577,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:18.618,,,,,,100.28,,,
FLOW,13:36:18.661,36.6,36.0,0.006970,79.8,1,3,1,0.019614,0.003467,0.016679,0.020849,14.
502523,97.616226,25.0,38.5,38.6,34.7597,0.6294,0.000000
VI,13:36:18.662,,,,,,0,,,
NDUV,13:36:18.794,-
2.8,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0027,0.0000
VI,13:36:18.907,,,,,165.20,,,,,
SCB,13:36:18.953,191,189,8.1,20, ,34,55,979,824,857,828,13.3,0.005,-5.000,0.006,0,0
AMBII,13:36:18.911,,,,,0.010,100,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:18.955,,,,,13.33,,,,,
VI,13:36:18.955,1,,,,,
AutoZero,13:36:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:18.996,,,,,,865.00,,,,,
VI,13:36:19.037,,,,,,15.53,,,,,
FID,13:36:19.065,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:19.076,,,,,,9.22,,,,,
VI,13:36:19.118,,,,,,231.10,,,,,
GPS,13:36:19.230,2,20170526,17:35:49,42.321805,-
83.731960,290.5,19.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:36:19.252,32.4,31.9,0.006348,79.8,1,3,1,0.014784,0.003931,0.011747,0.015965,14.
412726,97.582443,25.0,38.5,38.6,30.5382,0.6345,0.000000
NDUV,13:36:19.300,-3.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0005,0.0025,-0.0011
AMBII,13:36:19.300,,,,,7.61,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:19.377,,,,,,1.00,,,,,
VI,13:36:19.428,,,,,,99.78,,,
Status,13:36:19.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
VI,13:36:19.470,,,,,,0,,,
HUMID,13:36:19.681,91.5,33.6
AMBII,13:36:19.736,8.8,17.3,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:19.795,-2.6,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-

0.0004,0.0027,-0.0009

FLOW,13:36:19.837,32.3,31.8,0.006315,78.2,1,3,1,0.014288,0.003931,0.011470,0.015268,14.637223,97.609470,25.0,38.5,38.6,30.4392,0.6344,0.000000

VI,13:36:19.916,,,20.39,,,,,,,,,,,,,

SCB,13:36:19.956,191,189,8.1,20, ,34,55,979,825,858,828,13.3,0.005,-5.000,0.005,0,0

VI,13:36:19.961,,,,,838.00,,,,,,,,,,,,,

VI,13:36:19.961,1,,,,,,,,,,,,,

VI,13:36:19.996,,,,,14.90,,,,,,,,,,,,,

VI,13:36:20.036,,,,,8.99,,,,,,,,,,,,,

VI,13:36:20.079,,,,,231.10,,,,,,,,,,,,,

AMBII,13:36:20.111,,,0.010,100,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:36:20.220,2,20170526,17:35:50,42.321800,-83.732053,290.4,17.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:36:20.297,-2.1,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0024,0.0000

VI,13:36:20.317,,,,,1.00,,,,,

VI,13:36:20.361,,,,,99.78,,,,,

VI,13:36:20.400,,,,,0,,,,,

FLOW,13:36:20.440,33.3,32.8,0.011482,78.2,1,3,1,0.015373,0.008111,0.014144,0.015691,14.502523,97.609470,25.0,38.4,38.6,31.4074,0.6332,0.000000

Status,13:36:20.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,13:36:20.505,,,,,8.94,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:36:20.037,FID,10000,10000,SAMPLE,1.0,,,

FID,13:36:20.557,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

VI,13:36:20.637,,,,,224.70,,,,,,,,,,,,,

VI,13:36:20.687,,,,,832.50,,,,,,,,,,,,,

VI,13:36:20.737,,,,,14.28,,,,,,,,,,,,,

VI,13:36:20.776,,,,,8.19,,,,,,,,,,,,,

NDUV,13:36:20.793,-2.3,3.5,3.5,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0017,0.0026,-0.0023

VI,13:36:20.817,,,,,227.60,,,,,,,,,,,,,

SCB,13:36:20.940,191,189,8.1,20, ,34,55,979,828,860,828,13.3,0.005,-5.000,0.005,0,0

AMBII,13:36:20.919,9.1,17.9,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:36:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:21.023,1,,,,,,,,,,,,,

FLOW,13:36:21.045,34.0,33.5,0.014749,78.2,1,3,1,0.016186,0.010897,0.016281,0.016036,14.502523,97.616230,25.0,38.5,38.6,32.1437,0.6322,0.000000

HUMID,13:36:21.056,91.8,33.5

VI,13:36:21.056,,,,,1.00,,,,,

VI,13:36:21.099,,,,,99.69,,,,,

VI,13:36:21.137,,,,,,,,,,,,,0,,,
FID,13:36:21.047,FID,10000,10000,SAMPLE,7.0,,,
GPS,13:36:21.232,2,20170526,17:35:51,42.321793,-
83.732140,290.2,16.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:21.303,-
1.9,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0025,-0.0002
AMBII,13:36:21.304,,,0.008,80,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:21.398,,,,,,,,,26.00,,,,,,,,
VI,13:36:21.436,,,27.06,,,,,,,,,,,,,
Status,13:36:21.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,175
VI,13:36:21.476,,,,,778.00,,,,,,,,,,,,,
VI,13:36:21.516,,,,,12.42,,,,,,,,,,,,,
FID,13:36:21.540,FID,10000,10000,SAMPLE,10.0,,,
VI,13:36:21.556,,,,,8.86,,,,,,,,,,,,,
VI,13:36:21.598,,,,,231.10,,,,,,,,,,,,,
FLOW,13:36:21.650,33.9,33.4,0.012882,78.2,1,3,1,0.015861,0.012754,0.016177,0.015820,14.
637223,97.629745,25.0,38.5,38.6,32.0039,0.6324,0.000000
AMBII,13:36:21.702,,,,,9.05,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
NDUV,13:36:21.793,-
2.2,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0026,0.0002
VI,13:36:21.837,,,,,,,,,1.00,,,,,,,,
VI,13:36:21.877,,,,,,,,,99.69,,,,,
VI,13:36:21.917,,,,,,,,,0,,,
SCB,13:36:21.958,191,189,8.1,20, ,34,55,979,828,861,827,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:36:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:22.024,1,,,,,,,,,,,,,
FID,13:36:22.064,FID,10000,10000,SAMPLE,13.0,,,
AMBII,13:36:22.134,8.9,17.6,,,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:22.177,,,21.18,,,,,,,,,,,,,
VI,13:36:22.216,,,,,829.50,,,,,,,,,,,,,
GPS,13:36:22.222,2,20170526,17:35:52,42.321787,-
83.732220,290.1,15.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:36:22.233,33.5,33.0,0.008215,77.2,1,3,1,0.015556,0.011825,0.016229,0.015536,14.
682118,97.643257,25.0,38.4,38.6,31.6315,0.6328,0.000000
VI,13:36:22.262,,,,,11.18,,,,,,,,,,,,,
VI,13:36:22.296,,,,,8.61,,,,,,,,,,,,,
NDUV,13:36:22.297,-1.7,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0016,0.0024,-0.0021
VI,13:36:22.337,,,,,,,,,231.10,,,,,,,,,,,,,
Status,13:36:22.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,13:36:22.453,91.6,33.5
VI,13:36:22.487,,,,,,,,,1.00,,,,,,,,
VI,13:36:22.530,,,,,,,,,99.69,,,,
AMBII,13:36:22.508,,,0.008,80,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:36:22.567,,,,,,,,,0,,,
NDUV,13:36:22.794,-
2.2,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0025,-0.0004
VI,13:36:22.808,,,,,,,,,18.82,
FLOW,13:36:22.838,33.5,33.1,0.005414,77.2,1,3,1,0.015820,0.009039,0.016490,0.015637,14.457628,97.656776,25.0,38.4,38.6,31.6794,0.6327,0.000000
VI,13:36:22.848,,,18.04,,,,,,,,,
VI,13:36:22.887,,,,,882.00,,,,,,,,,
SCB,13:36:22.946,191,189,8.1,20, ,34,54,979,824,861,829,13.3,0.004,-5.000,0.005,0,0
VI,13:36:22.947,,,,,10.56,,,,,,,,,
AMBII,13:36:22.947,,,,,8.22,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:36:22.987,,,,,8.49,,,,,,,,,
VI,13:36:23.036,,,,,,,,,230.50,,,,,,,,,
VI,13:36:23.036,1,,,,,,,,,
GPS,13:36:23.223,2,20170526,17:35:54,42.321778,-
83.732363,289.9,13.6,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:23.277,,,,,,,,,1.00,,,,,,,,
NDUV,13:36:23.300,-
2.0,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0024,0.0003
VI,13:36:23.318,,,,,,,,,99.59,,,,
AMBII,13:36:23.322,8.8,17.3,,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:36:23.353,33.6,33.2,0.006348,76.7,1,3,1,0.015963,0.009504,0.016646,0.015617,14.412726,97.636501,25.0,38.5,38.6,31.7922,0.6325,0.000000
VI,13:36:23.357,,,,,,,,,0,,,
FID,13:36:23.069,FID,10000,10000,SAMPLE,17.0,,,
FID,13:36:23.410,FID,10000,10000,SAMPLE,17.0,196,1,FID lit and ready for use
Status,13:36:23.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,13:36:23.597,,,,,,,,,68.00,,,,,,,,
VI,13:36:23.639,,,32.55,,,,,,,,,
VI,13:36:23.677,,,,,1032.50,,,,,,,,,
VI,13:36:23.717,,,,,9.94,,,,,,,,,
AMBII,13:36:23.718,,,0.009,90,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:36:23.757,,,,,,,,,21.38,,,,,,,,
VI,13:36:23.797,,,,,,,,,230.50,,,,,,,,
NDUV,13:36:23.798,-2.4,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-

0.0015,0.0025,-0.0020
HUMID,13:36:23.806,91.6,33.5
FLOW,13:36:23.861,33.6,33.2,0.007281,76.2,1,3,1,0.015983,0.007182,0.016594,0.015603,14.457628,97.643257,25.0,38.4,38.6,31.7115,0.6326,0.000000
SCB,13:36:23.937,191,189,8.1,20, ,34,55,979,824,861,835,13.3,0.004,-5.000,0.006,0,0
AutoZero,13:36:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:24.035,FID,10000,10000,SAMPLE,16.0,,,
VI,13:36:24.036,,,,,,,,,8.00,,,,,,,,
VI,13:36:24.037,1,,,,,,,,,
VI,13:36:24.078,,,,,,,,,100.69,,,
VI,13:36:24.118,,,,,,,,,0,,,
AMBII,13:36:24.125,,,,,6.59,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:36:24.236,2,20170526,17:35:55,42.321775,-83.732418,289.8,12.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:24.290,-2.2,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0025,-0.0004
VI,13:36:24.377,,,62.35,,,,,,,,,
VI,13:36:24.417,,,,,1303.50,,,,,,,,,
FLOW,13:36:24.455,42.7,42.1,0.014049,76.7,1,3,1,0.037406,0.031517,0.038075,0.037066,14.547426,97.663528,25.0,38.4,38.6,40.8912,0.6239,0.000000
Status,13:36:24.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777
VI,13:36:24.462,,,,,9.94,,,,,,,,,
VI,13:36:24.497,,,,,18.97,,,,,,,,,
VI,13:36:24.539,,,,,230.50,,,,,,,,,
AMBII,13:36:24.498,8.4,16.5,,,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:36:24.587,FID,10000,10000,SAMPLE,16.0,,,
VI,13:36:24.677,,,,,,,,,6.00,,,,,,,,
VI,13:36:24.718,,,,,,,,,103.00,,,
VI,13:36:24.768,,,,,,,,,0,,,
NDUV,13:36:24.807,-2.9,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0026,0.0003
SCB,13:36:24.937,191,189,8.1,20, ,34,55,979,821,859,837,13.4,0.004,-5.000,0.005,0,0
AMBII,13:36:24.947,,,0.011,110,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:25.008,,,,,,,,,222.10,,,,,,,,
VI,13:36:25.047,,,,,1159.00,,,,,,,,
VI,13:36:25.047,1,,,,,,,,,
FLOW,13:36:25.060,62.3,61.5,0.013619,76.7,1,3,1,0.070438,0.049999,0.071254,0.070817,14.861721,97.643257,25.0,38.4,38.6,60.6712,0.6138,0.000000
VI,13:36:25.087,,,,,9.94,,,,,,,,

VI,13:36:25.137,,,,,,,,9.08,,,,,,,,,
VI,13:36:25.178,,,,,,,,,226.60,,,,,,,,,
HUMID,13:36:25.192,91.5,33.6
GPS,13:36:25.236,2,20170526,17:35:55,42.321775,-
83.732418,289.8,10.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:25.294,-1.6,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0015,0.0024,-0.0020
AMBII,13:36:25.347,,,,,5.23,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:25.416,,,,,,,,,1.00,,,,,,,,,
Status,13:36:25.460,0,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373
VI,13:36:25.461,,,,,,,,,101.88,,,,,
VI,13:36:25.498,,,,,,,,,0,,,
FLOW,13:36:25.646,51.2,50.6,0.004584,77.2,1,3,1,0.047932,0.014820,0.046021,0.048788,14.
457621,97.643257,25.0,38.4,38.6,49.5547,0.6183,0.000000
VI,13:36:25.739,,,,,,,,,84.00,,,,,,,,,
AMBII,13:36:25.701,7.9,15.6,,,,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:25.777,,,37.65,,,,,,,,,
NDUV,13:36:25.808,-
3.0,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0024,-0.0001
VI,13:36:25.817,,,,,1207.00,,,,,,,,,
VI,13:36:25.857,,,,,10.56,,,,,,,,,
VI,13:36:25.898,,,,,12.19,,,,,,,,,
VI,13:36:25.938,,,,,230.50,,,,,,,,,
SCB,13:36:25.940,191,189,8.1,20, ,34,55,979,825,858,838,13.3,0.004,-5.000,0.005,0,0
AutoZero,13:36:25.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:25.553,FID,10000,10000,SAMPLE,14.0,,,
FID,13:36:26.049,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use
VI,13:36:26.049,1,,,,,,,,,
VI,13:36:26.087,,,,,,,,,9.00,,,,,,,,,
VI,13:36:26.128,,,,,,,,,101.88,,,,,
FLOW,13:36:26.149,48.8,48.2,0.005431,76.2,1,3,1,0.039445,0.006835,0.036502,0.041026,14.
457628,97.636501,25.0,38.4,38.6,47.0524,0.6195,0.000000
AMBII,13:36:26.105,,,0.011,110,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:26.170,,,,,,,,,0,,,
GPS,13:36:26.237,2,20170526,17:35:56,42.321770,-
83.732472,289.8,10.8,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:26.296,-1.9,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0007,0.0024,-0.0011
Status,13:36:26.457,0,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,175
AMBII,13:36:26.502,,,,,4.00,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:36:26.556,FID,10000,10000,SAMPLE,10.0,,,
HUMID,13:36:26.560,91.6,33.5
VI,13:36:26.617,,,57.25,,,,,,,,,,,,,
VI,13:36:26.660,,,,,1341.00,,,,,,,,,,,,,
VI,13:36:26.696,,,,,10.56,,,,,,,,,,,,,
VI,13:36:26.736,,,,,18.61,,,,,,,,,,,,,
FLOW,13:36:26.737,52.8,52.1,0.011056,76.7,1,3,1,0.049717,0.026348,0.048840,0.050505,14.
502523,97.643257,25.0,38.4,38.6,51.1087,0.6174,0.000000
VI,13:36:26.778,,,,,230.50,,,,,,,,,,,,,
NDUV,13:36:26.809,-3.2,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0005,0.0024,-0.0010
SCB,13:36:26.937,191,189,8.1,20, ,34,55,979,823,858,841,13.4,0.004,-5.000,0.005,0,0
AMBII,13:36:26.930,7.3,14.4,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:27.017,,,,,,,,,16.00,,,,,,,,,
VI,13:36:27.059,,,,,,,,,105.19,,,,,
VI,13:36:27.059,1,,,,,,,,,,,,,,,,,
VI,13:36:27.099,,,,,,,,,0,,,,,
GPS,13:36:27.227,2,20170526,17:35:58,42.321762,-
83.732590,289.7,11.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:36:27.237,67.1,66.2,0.006948,77.2,1,3,1,0.068227,0.040760,0.068491,0.068570,14.
367824,97.629745,25.0,38.4,38.6,65.5711,0.6120,0.000000
NDUV,13:36:27.293,-
2.5,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0026,-0.0002
VI,13:36:27.339,,,,,,,,,11.37,
AMBII,13:36:27.302,,,0.013,130,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:27.377,,,71.76,,,,,,,,,,,,,
VI,13:36:27.417,,,,,1439.00,,,,,,,,,,,,,
VI,13:36:27.457,,,,,11.18,,,,,,,,,,,,,
Status,13:36:27.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:36:27.497,,,,,21.49,,,,,,,,,,,,,
VI,13:36:27.540,,,,,231.10,,,,,,,,,,,,,
FID,13:36:27.568,FID,10000,10000,SAMPLE,8.0,,,
AMBII,13:36:27.722,,,,,3.29,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:36:27.747,72.1,71.1,0.017387,77.2,1,3,1,0.079309,0.063387,0.080222,0.079489,14.
457628,97.670280,25.0,38.4,38.6,70.5624,0.6106,0.000000
VI,13:36:27.797,,,,,,,,,20.00,,,,,,,,,
NDUV,13:36:27.797,-2.8,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0025,-0.0011
VI,13:36:27.838,,,,,,,,,108.38,,,,,
VI,13:36:27.878,,,,,,,,,0,,,,,

SCB,13:36:27.940,191,189,8.1,20, ,34,55,979,822,857,841,13.7,0.005,-5.000,0.005,0,0
HUMID,13:36:27.941,91.8,33.5
AutoZero,13:36:27.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:28.081,1,,,,,,,,,,,,,,,,,
VI,13:36:28.116,,,,,,,,,,,,,405.66,,,,,,,,,
AMBII,13:36:28.117,6.9,13.6,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:28.157,,,,,81.18,,,,,,,,,,,,,,,,,
VI,13:36:28.197,,,,,,,,,1594.00,,,,,,,,,,,,,,,,,
GPS,13:36:28.228,2,20170526,17:35:58,42.321762,-
83.732590,289.7,11.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:28.236,,,,,,,,,12.42,,,,,,,,,,,,,,,,,
FLOW,13:36:28.258,79.1,78.1,0.027591,77.2,1,3,1,0.096797,0.091945,0.098442,0.096802,14.
502523,97.670280,25.0,38.4,38.6,77.6805,0.6089,0.000000
VI,13:36:28.276,,,,,,,,,29.44,,,,,,,,,,,,,,,,,
NDUV,13:36:28.305,-3.3,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0004,0.0026,-0.0010
VI,13:36:28.327,,,,,,,,,231.10,,,,,,,,,,,,,,,,,
Status,13:36:28.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:36:28.476,,,,,,,,,31.00,,,,,,,,,,,,,,,,,
VI,13:36:28.519,,,,,,,,,114.38,,,,,
AMBII,13:36:28.507,,,0.013,130,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:28.562,,,,,,,,,0,,,
NDUV,13:36:28.800,-
3.0,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0002
FLOW,13:36:28.844,96.1,94.8,0.049434,77.2,1,3,1,0.153759,0.150492,0.155866,0.146291,14.
457628,97.616230,25.0,38.4,38.5,94.8031,0.6060,0.000000
FID,13:36:28.558,FID,10000,10000,SAMPLE,3.0,,,
FID,13:36:28.866,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use
SCB,13:36:28.937,191,189,8.1,20, ,34,55,979,819,856,843,13.8,0.005,-5.000,0.005,0,0
AMBII,13:36:28.947,,,,,3.11,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:29.007,,,94.12,,,,,,,,,,,,,,,,,
VI,13:36:29.047,,,,,,,,,1909.50,,,,,,,,,,,,,,,,,
VI,13:36:29.087,,,,,,,,,14.28,,,,,,,,,,,,,,,,,
VI,13:36:29.087,1,,,,,,,,,,,,,,,,,
VI,13:36:29.139,,,,,,,,,51.80,,,,,,,,,,,,,,,,,
VI,13:36:29.180,,,,,,,,,231.10,,,,,,,,,,,,,,,,,
GPS,13:36:29.229,2,20170526,17:35:59,42.321758,-
83.732650,289.6,12.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:29.299,-
3.3,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0009,0.0026,0.0004

HUMID,13:36:29.313,91.6,33.5

AMBII,13:36:29.299,6.7,13.3,,,,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:36:29.427,,,,,,,,,,,,,43.00,,,,,,,,,

FLOW,13:36:29.438,121.9,120.2,0.081525,77.7,1,3,1,0.256234,0.252396,0.259612,0.174465,14.412726,97.643257,25.0,38.3,38.5,120.8007,0.6031,0.000000

Status,13:36:29.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,567

VI,13:36:29.470,,,,,,,,,,,,,140.19,,,,,

VI,13:36:29.508,,,,,,,,,,,,,0,,,,

FID,13:36:29.570,FID,10000,10000,SAMPLE,2.0,,,,

VI,13:36:29.755,,,,,,,,,,,,,324.40,,,,,,,,,,,,,

AMBII,13:36:29.711,,,,,0.012,120,,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:36:29.796,,,,,,1875.00,,,,,,,,,,,,,

NDUV,13:36:29.801,-2.9,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0025,-0.0014

VI,13:36:29.836,,,,,,16.15,,,,,,,,,,,,,

VI,13:36:29.876,,,,,,55.63,,,,,,,,,,,,,

VI,13:36:29.918,,,,,,277.75,,,,,,,,,,,,,

SCB,13:36:29.944,191,189,8.1,20, ,34,55,979,821,855,843,13.9,0.005,-5.000,0.005,0,0

FLOW,13:36:29.953,163.5,161.2,0.164010,78.2,1,3,1,0.488182,0.487125,0.494545,0.179458,14.412726,97.582443,25.0,38.3,38.5,162.7900,0.6006,0.000000

AutoZero,13:36:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:30.067,,,,,,,,,,,,,52.00,,,,,,,,,,,,,

VI,13:36:30.109,,,,,,,,,,,,,154.38,,,,,

VI,13:36:30.109,1,,,,,,,,,,,,,

VI,13:36:30.148,,,,,,,,,,,,,0,,,,

AMBII,13:36:30.109,,,,,,3.79,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:36:30.230,2,20170526,17:36:01,42.321748,-83.732798,289.4,13.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

NDUV,13:36:30.300,-3.2,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0026,-0.0004

VI,13:36:30.388,,,,,,,,,,,,,85.00,,,,,,,,,,,,,

VI,13:36:30.428,,,,,93.33,,,,,,,,,,,,,

Status,13:36:30.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:36:30.467,,,,,,1934.50,,,,,,,,,,,,,

VI,13:36:30.507,,,,,,18.01,,,,,,,,,,,,,

FLOW,13:36:30.538,216.9,213.5,0.240460,79.8,1,3,1,0.746002,0.745855,0.755024,0.180097,14.233124,97.562168,25.0,38.3,38.4,216.7001,0.5984,0.000000

FID,13:36:30.539,FID,10000,10000,SAMPLE,0.0,,,,

VI,13:36:30.549,,,,,,59.08,,,,,,,,,,,,,

AMBII,13:36:30.505,7.3,14.3,,,,,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:36:30.588,,,,,,,,,232.40,,,,,,,,,
HUMID,13:36:30.690,91.7,33.5
NDUV,13:36:30.791,-3.0,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0025,-0.0010
VI,13:36:30.835,,,,,,,,,40.00,,,,,,,,,
VI,13:36:30.878,,,,,,,,,167.88,,,,,
VI,13:36:30.918,,,,,,,,,0,,,
SCB,13:36:30.956,191,189,8.1,20, ,34,55,979,822,855,842,13.9,0.005,-5.000,0.005,0,0
AMBII,13:36:30.923,,,0.011,110,,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:30.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:36:31.066,222.4,218.5,0.240461,81.3,1,3,1,0.768708,0.770558,0.778080,0.180097,1
4.278019,97.575684,25.0,38.3,38.4,222.2635,0.5983,0.000000
VI,13:36:31.137,1,,,,,,,,,
VI,13:36:31.176,,,78.43,,,,,,,,,
VI,13:36:31.216,,,,,1562.00,,,,,,,,,
GPS,13:36:31.231,2,20170526,17:36:01,42.321748,-
83.732798,289.4,15.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:31.256,,,,,20.49,,,,,,,,,
VI,13:36:31.296,,,,,39.36,,,,,,,,,
NDUV,13:36:31.308,-4.0,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0003,0.0026,-0.0009
VI,13:36:31.338,,,,,233.00,,,,,,,,,
AMBII,13:36:31.319,,,,,4.97,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:36:31.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164
VI,13:36:31.487,,,,,33.00,,,,,,,,,
VI,13:36:31.529,,,,,150.50,,,,,
VI,13:36:31.568,,,,,0,,,
FLOW,13:36:31.661,207.3,203.5,0.211710,81.9,1,3,1,0.654210,0.660045,0.662069,0.180097,1
4.322921,97.541901,25.0,38.3,38.5,207.0335,0.5988,0.000000
FID,13:36:31.055,FID,10000,10000,SAMPLE,0.0,,,
FID,13:36:31.727,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use
AMBII,13:36:31.712,7.9,15.6,,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:31.804,-
3.3,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0025,-0.0001
VI,13:36:31.808,,,,,12.16,
VI,13:36:31.847,,,74.90,,,,,,,,,
VI,13:36:31.887,,,,,1601.00,,,,,,,,,
VI,13:36:31.936,,,,,21.73,,,,,,,,,
SCB,13:36:31.945,191,189,8.1,20, ,34,55,979,817,853,840,14.0,0.004,-5.000,0.005,0,0

VI,13:36:31.977,,,,,,,,,36.08,,,,,,,,,
VI,13:36:32.020,,,,,,,,,233.60,,,,,,,,,
FID,13:36:32.046,FID,10000,10000,SAMPLE,2.0,,,
HUMID,13:36:32.068,91.7,33.5
AMBII,13:36:32.134,,,0.014,140,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:36:32.222,2,20170526,17:36:02,42.321742,-
83.732895,289.3,18.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:32.236,1,,,,,,,,,
FLOW,13:36:32.255,173.8,170.3,0.158129,82.4,1,3,1,0.458562,0.462422,0.464484,0.180097,1
4.143326,97.575687,25.0,38.3,38.5,173.1492,0.6000,0.000000
VI,13:36:32.276,,,,,,,,,31.00,,,,,,,,,
NDUV,13:36:32.302,-3.8,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0010,0.0025,-0.0016
VI,13:36:32.318,,,,,,,,,135.28,,,,,
VI,13:36:32.361,,,,,,,,,0,,,
Status,13:36:32.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,13:36:32.546,FID,10000,10000,SAMPLE,2.0,,,
AMBII,13:36:32.505,,,,,7.65,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:32.610,,,,,,,,,-40.00,,,,,
VI,13:36:32.649,,,72.94,,,,,,,,,
VI,13:36:32.686,,,,,1699.00,,,,,,,,,
VI,13:36:32.728,,,,,22.98,,,,,,,,,
VI,13:36:32.766,,,,,31.44,,,,,,,,,
NDUV,13:36:32.805,-
3.0,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0003
VI,13:36:32.807,,,,,,,,,233.60,,,,,,,,,
FLOW,13:36:32.860,151.0,147.6,0.120230,84.4,1,3,1,0.347364,0.349308,0.352267,0.180097,1
4.367824,97.602715,25.0,38.4,38.5,150.2051,0.6011,0.000000
SCB,13:36:32.938,191,189,8.2,20, ,34,55,979,818,852,841,13.9,0.004,-5.000,0.006,0,0
AMBII,13:36:32.913,8.7,17.2,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:33.056,,,,,,,,,30.00,,,,,,,,,
VI,13:36:33.098,,,,,,,,,125.88,,,,,
VI,13:36:33.138,,,,,,,,,0,,,
GPS,13:36:33.234,2,20170526,17:36:04,42.321727,-
83.733142,289.0,21.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:33.243,1,,,,,,,,,
NDUV,13:36:33.313,-
1.7,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0025,0.0004
AMBII,13:36:33.313,,,0.013,130,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:33.397,,,,89.80,,,,,,,,,,,,,,,,,
VI,13:36:33.441,,,,,,1767.00,,,,,,,,,,,,,
HUMID,13:36:33.454,91.5,33.5
FLOW,13:36:33.454,138.4,135.3,0.097105,84.4,1,3,1,0.289187,0.270564,0.292253,0.180097,1
4.233124,97.568928,25.0,38.4,38.5,137.4965,0.6019,0.000000
Status,13:36:33.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,974
VI,13:36:33.477,,,,,,24.22,,,,,,,,,,,,,
VI,13:36:33.516,,,,,,31.61,,,,,,,,,,,,,
VI,13:36:33.560,,,,,,234.30,,,,,,,,,,,,,
FID,13:36:33.560,FID,10000,10000,SAMPLE,1.0,,,
AMBII,13:36:33.729,,,,,10.89,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:33.795,0.3,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0026,-
0.0003,0.0025,-0.0008
VI,13:36:33.796,,,,,,17.00,,,,,,,,,,,,,
VI,13:36:33.838,,,,,,124.09,,,,,
VI,13:36:33.878,,,,,,0,,,
SCB,13:36:33.947,191,189,8.2,20, ,34,55,979,815,851,842,14.0,0.004,-5.000,0.006,0,0
AutoZero,13:36:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:36:34.051,132.2,129.1,0.090116,84.4,1,3,1,0.265719,0.246539,0.268340,0.180097,1
4.322921,97.609474,25.0,38.4,38.5,131.1630,0.6024,0.000000
VI,13:36:34.118,,,,,,389.60,,,,,,,,,,,,,
VI,13:36:34.156,,,,,,1423.00,,,,,,,,,,,,,
AMBII,13:36:34.114,8.2,16.1,,,,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:34.196,,,,,,24.84,,,,,,,,,,,,,
GPS,13:36:34.235,2,20170526,17:36:04,42.321727,-
83.733142,289.0,23.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:34.236,,,,,,28.86,,,,,,,,,,,,,
VI,13:36:34.246,1,,,,,,,,,,,,,
VI,13:36:34.279,,,,,,311.95,,,,,,,,,,,,,
NDUV,13:36:34.301,3.9,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0033,-
0.0002,0.0024,-0.0008
FID,13:36:34.037,FID,10000,10000,SAMPLE,2.0,,,
FID,13:36:34.323,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use
Status,13:36:34.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:36:34.517,,,,,,31.00,,,,,,,,,,,,,
FLOW,13:36:34.554,126.0,123.2,0.088908,84.4,1,3,1,0.241115,0.234880,0.243789,0.180097,1
4.412726,97.589199,25.0,38.4,38.5,124.9956,0.6029,0.000000
AMBII,13:36:34.521,,,0.009,90,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:34.561,,,,,,122.88,,,,,
VI,13:36:34.598,,,,,,0,,,

NDUV,13:36:34.793,7.3,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0040,0.0003,0.0025,-0.0001

VI,13:36:34.838,,,,,,,,,64.00,,,,,,,,,

HUMID,13:36:34.839,91.6,33.5

VI,13:36:34.876,,,83.53,,,,,,,,,,,,,,,,,

VI,13:36:34.928,,,,,,,,,1479.50,,,,,,,,,,,,,,,,,

SCB,13:36:34.939,191,189,8.2,20, ,34,55,979,814,850,843,14.0,0.005,-5.000,0.005,0,0

AMBII,13:36:34.928,,,,,,,,,12.31,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:36:34.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:34.966,,,,,,,,,26.08,,,,,,,,,,,,,,,,,

VI,13:36:35.007,,,,,,,,,34.94,,,,,,,,,,,,,,,,,

VI,13:36:35.048,,,,,,,,,234.30,,,,,,,,,,,,,,,,,

FID,13:36:35.060,FID,10000,10000,SAMPLE,0.0,,,,

FLOW,13:36:35.148,122.5,119.7,0.093549,84.4,1,3,1,0.230623,0.226660,0.233495,0.180097,14.412726,97.595959,25.0,38.4,38.5,121.4145,0.6032,0.000000

GPS,13:36:35.226,2,20170526,17:36:05,42.321718,-83.733280,288.9,25.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:36:35.251,1,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:36:35.286,,,,,,,,,32.00,,,,,,,,,,,,,,,,,

NDUV,13:36:35.302,11.1,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0049,-0.0005,0.0026,-0.0010

VI,13:36:35.335,,,,,,,,,128.78,,,,,

AMBII,13:36:35.302,8.5,16.7,,,,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:36:35.380,,,,,,,,,0,,,,

Status,13:36:35.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,0,1,363

FID,13:36:35.544,FID,10000,10000,SAMPLE,0.0,,,,

FLOW,13:36:35.745,124.2,121.4,0.105528,84.4,1,3,1,0.239088,0.239662,0.242554,0.180097,14.457621,97.609470,25.0,38.4,38.5,123.1673,0.6030,0.000000

AMBII,13:36:35.731,,,0.007,70,,,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:36:35.797,13.9,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0055,-0.0004,0.0026,-0.0010

VI,13:36:35.830,,,86.27,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:36:35.868,,,,,,,,,1554.00,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:36:35.907,,,,,,,,,27.32,,,,,,,,,,,,,,,,,,,,,,,,,

SCB,13:36:35.949,191,189,8.1,20, ,34,55,979,813,850,843,13.9,0.005,-5.000,0.006,0,0

VI,13:36:35.950,,,,,,,,,38.74,,,,,,,,,,,,,,,,,,,,,,,,,

AutoZero,13:36:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:35.990,,,,,,,,,234.90,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,13:36:36.149,,,,,,,,,11.66,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:36:36.204,91.7,33.5

GPS,13:36:36.238,2,20170526,17:36:07,42.321698,-
83.733573,288.6,26.4,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:36:36.239,,,,,,,,,43.00,,,,,,,,

VI,13:36:36.278,,,,,,,,,137.19,,,,

VI,13:36:36.278,1,,,,,,,,

NDUV,13:36:36.303,14.5,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0056,0.0003,0.0
026,-0.0002

VI,13:36:36.320,,,,,,,,,0,,,

FLOW,13:36:36.347,134.7,131.6,0.122968,85.0,1,3,1,0.285496,0.285647,0.289626,0.180097,1
4.322921,97.595959,25.0,38.4,38.5,133.7766,0.6022,0.000000

Status,13:36:36.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:36:36.478,,,,,,,,,5.10,

VI,13:36:36.516,,,86.27,,,,,,,,

AMBII,13:36:36.512,8.4,16.5,,,,4.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:36.560,,,,,1619.50,,,,,,,,

VI,13:36:36.596,,,,,28.57,,,,,,,,

VI,13:36:36.636,,,,,46.19,,,,,,,,

VI,13:36:36.678,,,,,236.90,,,,,,,,

NDUV,13:36:36.801,14.4,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0055,-
0.0015,0.0027,-0.0021

VI,13:36:36.916,,,,,,,,,40.00,,,,,,,,

FLOW,13:36:36.941,161.9,158.3,0.168584,84.4,1,3,1,0.417645,0.413016,0.423187,0.180097,1
4.367824,97.555412,25.0,38.4,38.5,161.2119,0.6006,0.000000

SCB,13:36:36.952,191,189,8.1,20, ,34,54,979,817,851,846,13.7,0.005,-5.000,0.005,0,0

AMBII,13:36:36.919,,,0.008,80,,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:36.961,,,,,,,,,148.38,,,,

AutoZero,13:36:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:36:36.997,,,,,,,,,0,,,

VI,13:36:37.237,,,81.18,,,,,,,,

GPS,13:36:37.238,2,20170526,17:36:07,42.321698,-
83.733573,288.6,27.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

FID,13:36:36.567,FID,10000,10000,SAMPLE,0.0,,,

FID,13:36:37.238,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,13:36:37.287,,,,,1680.50,,,,,,,,

VI,13:36:37.287,1,,,,,,,,

NDUV,13:36:37.304,13.2,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0053,-
0.0004,0.0025,-0.0009

VI,13:36:37.337,,,,,29.81,,,,,,,,

AMBII,13:36:37.337,,,,,11.23,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:36:37.377,,,,,,,,,37.83,,,,,,,,,
VI,13:36:37.418,,,,,,,,,236.10,,,,,,,,,
FLOW,13:36:37.447,173.0,168.9,0.186880,85.0,1,3,1,0.465448,0.462422,0.471489,0.180097,1
4.188229,97.555412,25.0,38.4,38.5,172.3277,0.6000,0.000000
Status,13:36:37.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971
VI,13:36:37.557,,,,,,,,,32.00,,,,,,,,,
FID,13:36:37.579,FID,10000,10000,SAMPLE,-1.0,,,
HUMID,13:36:37.579,91.6,33.5
VI,13:36:37.598,,,,,,,,,142.69,,,,,
VI,13:36:37.643,,,,,,,,,0,,,
AMBII,13:36:37.744,8.1,16.0,,,,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:37.803,10.7,3.6,3.6,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0049,0.0006,0.0
026,0.0000
SCB,13:36:37.951,191,189,8.1,20, ,34,54,979,818,853,845,13.5,0.005,-5.000,0.005,0,0
FLOW,13:36:37.953,169.9,165.8,0.182959,85.5,1,3,1,0.447408,0.445520,0.452956,0.180097,1
4.188229,97.548653,25.0,38.4,38.5,169.2497,0.6002,0.000000
VI,13:36:38.097,,,67.84,,,,,,,,,
VI,13:36:38.137,,,,,1743.50,,,,,,,,,
AMBII,13:36:38.107,,,0.009,90,,,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:38.177,,,,,31.05,,,,,,,,,
VI,13:36:38.216,,,,,30.74,,,,,,,,,
GPS,13:36:38.228,2,20170526,17:36:08,42.321687,-
83.733732,288.3,29.3,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:38.260,,,,,,,,,236.90,,,,,,,,,
NDUV,13:36:38.307,10.1,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0044,-
0.0003,0.0024,-0.0009
Status,13:36:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759
VI,13:36:38.463,1,,,,,,,,,
VI,13:36:38.496,,,,,,,,,24.00,,,,,,,,,
VI,13:36:38.537,,,,,,,,,127.38,,,,,
FID,13:36:38.547,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:36:38.556,162.9,159.1,0.162049,85.0,1,3,1,0.406491,0.406515,0.411367,0.180097,1
4.367824,97.568928,25.0,38.4,38.5,162.1413,0.6005,0.000000
AMBII,13:36:38.514,,,,,11.44,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:38.577,,,,,,,,,0,,,
NDUV,13:36:38.800,7.2,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0040,-
0.0002,0.0025,-0.0008
VI,13:36:38.818,,,,,,,,,417.10,,,,,,,,,
VI,13:36:38.861,,,,,1590.50,,,,,,,,,
VI,13:36:38.897,,,,,31.67,,,,,,,,,

VI,13:36:38.938,,,,,,,,,25.83,,,,,,,,,
SCB,13:36:38.943,191,189,8.0,20, ,34,54,979,823,854,846,13.5,0.005,-5.000,0.006,0,0
HUMID,13:36:38.959,91.7,33.5
AMBII,13:36:38.910,8.2,16.2,,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:38.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:38.978,,,,,,,,,327.30,,,,,,,,,
FID,13:36:39.042,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:36:39.064,145.3,141.7,0.124151,85.5,1,3,1,0.317317,0.316804,0.320746,0.180097,1
4.412726,97.582443,25.0,38.5,38.6,144.3877,0.6015,0.000000
VI,13:36:39.216,,,,,,,,,23.00,,,,,,,,,
GPS,13:36:39.218,2,20170526,17:36:09,42.321677,-
83.733898,288.1,31.0,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:39.258,,,,,,,,,118.59,,,,,
VI,13:36:39.298,,,,,,,,,0,,,
NDUV,13:36:39.299,6.4,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0037,0.0004,0.00
25,0.0000
AMBII,13:36:39.361,,,0.009,90,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:36:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560
VI,13:36:39.501,1,,,,,,,,,
VI,13:36:39.538,,,,,,,,,80.00,,,,,,,,,
VI,13:36:39.577,,,74.51,,,,,,,,,
VI,13:36:39.615,,,,,1528.50,,,,,,,,,
VI,13:36:39.656,,,,,32.29,,,,,,,,,
FLOW,13:36:39.657,128.5,125.4,0.080480,85.5,1,3,1,0.249103,0.217828,0.249845,0.177935,1
4.412726,97.602715,25.0,38.4,38.6,127.4797,0.6027,0.000000
VI,13:36:39.696,,,,,,,,,22.66,,,,,,,,,
FID,13:36:39.713,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,13:36:39.738,,,,,,,,,238.10,,,,,,,,,
AMBII,13:36:39.713,,,,,12.24,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:39.801,4.5,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0035,-
0.0015,0.0026,-0.0021
VI,13:36:39.876,,,,,,,,,32.00,,,,,,,,,
VI,13:36:39.917,,,,,,,,,115.19,,,,,
SCB,13:36:39.953,191,189,8.0,20, ,34,54,979,819,855,847,13.4,0.005,-5.000,0.006,0,0
VI,13:36:39.957,,,,,,,,,0,,,
AutoZero,13:36:39.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:40.063,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:36:40.139,8.6,16.9,,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:36:40.230,2,20170526,17:36:10,42.321665,-

83.734075,288.0,32.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
FLOW,13:36:40.262,117.7,114.7,0.064297,86.0,1,3,1,0.210103,0.187569,0.209142,0.167356,1
4.233124,97.582443,25.0,38.5,38.6,116.5296,0.6037,0.000000
NDUV,13:36:40.302,4.5,3.8,3.7,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0034,0.0000,0.00
25,-0.0005
HUMID,13:36:40.329,91.6,33.5
VI,13:36:40.398,,,,,90.98,,,,,,,,,,,,,
VI,13:36:40.437,,,,,1567.00,,,,,,,,,,,,,
Status,13:36:40.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369
VI,13:36:40.476,,,,,32.91,,,,,,,,,,,,,
VI,13:36:40.527,,,,,37.44,,,,,,,,,,,,,
VI,13:36:40.527,1,,,,,,,,,,,,,
AMBII,13:36:40.528,,,,,0.008,80,,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:40.568,,,,,238.10,,,,,,,,,,,,,
NDUV,13:36:40.803,4.5,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0034,0.0007,0.00
25,0.0000
VI,13:36:40.806,,,,,34.00,,,,,,,,,,,,,
VI,13:36:40.857,,,,,131.38,,,,,
FLOW,13:36:40.856,121.5,118.6,0.096707,85.5,1,3,1,0.228702,0.219163,0.229883,0.173830,1
4.457628,97.575687,25.0,38.5,38.6,120.4338,0.6033,0.000000
VI,13:36:40.898,,,,,0,,,
AMBII,13:36:40.967,,,,,13.10,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:36:40.955,191,189,8.0,20, ,34,54,979,822,855,847,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:36:40.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:36:41.045,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:41.137,,,,,8.63,
VI,13:36:41.175,,,83.53,,,,,,,,,,,,,
VI,13:36:41.217,,,,,1610.50,,,,,,,,,,,,,
GPS,13:36:41.220,2,20170526,17:36:11,42.321652,-
83.734255,287.8,33.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:36:41.263,,,,,33.53,,,,,,,,,,,,,
VI,13:36:41.305,,,,,36.19,,,,,,,,,,,,,
NDUV,13:36:41.306,6.0,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0039,-
0.0008,0.0025,-0.0014
VI,13:36:41.351,,,,,238.80,,,,,,,,,,,,,
AMBII,13:36:41.307,8.7,17.2,,,,,4.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:36:41.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163
FLOW,13:36:41.455,131.5,128.3,0.129535,85.5,1,3,1,0.270676,0.271530,0.273860,0.179932,1
4.367824,97.582443,25.0,38.4,38.6,130.4936,0.6025,0.000000
VI,13:36:41.556,1,,,,,,,,,,,,,

VI,13:36:41.595,,,,,,,,,30.00,,,,,,,,,
VI,13:36:41.641,,,,,,,,,134.00,,,,,
VI,13:36:41.678,,,,,,,,,0,,,
HUMID,13:36:41.704,91.3,33.6
AMBII,13:36:41.737,,,0.009,90,,3.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:41.796,7.1,3.9,3.8,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0040,0.0001,0.00
25,-0.0005
VI,13:36:41.916,,0,,,,,,,,,
VI,13:36:41.956,,,79.22,,,,,,,,,
SCB,13:36:41.956,191,189,8.0,20, ,34,55,979,823,854,846,13.4,0.004,-5.000,0.005,0,0
VI,13:36:41.996,,,,,1635.50,,,,,,,,,
VI,13:36:42.036,,,,,34.16,,,,,,,,,
FLOW,13:36:42.056,139.6,136.1,0.151713,86.0,1,3,1,0.301010,0.302621,0.304761,0.180097,1
4.322921,97.568928,25.0,38.4,38.6,138.6803,0.6019,0.000000
VI,13:36:42.077,,,,,32.22,,,,,,,,,
VI,13:36:42.118,,,,,239.40,,,,,,,,,
AMBII,13:36:42.118,,,,,12.38,3.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:36:42.232,2,20170526,17:36:13,42.321628,-
83.734628,287.4,34.1,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:42.301,8.6,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0044,0.0008,0.00
25,0.0002
VI,13:36:42.375,,,,,28.00,,,,,,,,,
VI,13:36:42.417,,,,,129.19,,,,,
Status,13:36:42.460,0,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,3
VI,13:36:42.461,,,,,0,,,
AMBII,13:36:42.538,8.6,16.9,,,,,3.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:36:42.653,138.6,135.1,0.145773,86.0,1,3,1,0.295154,0.296002,0.298672,0.180097,1
4.322921,97.562168,25.0,38.4,38.6,137.6277,0.6020,0.000000
VI,13:36:42.664,1,,,,,,,,,
FID,13:36:42.058,FID,10000,10000,SAMPLE,0.0,,,
FID,13:36:42.694,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:36:42.797,7.9,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0042,-
0.0014,0.0026,-0.0021
VI,13:36:42.907,,,83.53,,,,,,,,,
VI,13:36:42.946,,,,,1681.50,,,,,,,,,
SCB,13:36:42.956,191,189,8.0,20, ,34,55,979,817,854,847,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:36:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:36:42.907,,,0.007,70,,3.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:42.985,,,,,35.40,,,,,,,,,

VI,13:36:43.035,,,,,,,,,35.94,,,,,,,,,
FID,13:36:43.057,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:36:43.077,,,,,,,,,240.00,,,,,,,,,
HUMID,13:36:43.090,91.3,33.5
FLOW,13:36:43.156,136.8,133.5,0.138051,85.5,1,3,1,0.287813,0.287728,0.291163,0.180097,1
4.278019,97.562172,25.0,38.4,38.6,135.8318,0.6021,0.000000
GPS,13:36:43.222,2,20170526,17:36:13,42.321628,-
83.734628,287.4,35.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:43.299,8.6,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0043,0.0000,0.00
25,-0.0005
VI,13:36:43.316,,,,,,,,,27.00,,,,,,,,,
AMBII,13:36:43.321,,,,,10.92,3.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:43.359,,,,,,,,,130.88,,,,,
VI,13:36:43.397,,,,,,,,,0,,,
Status,13:36:43.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:36:43.637,,,,,,,,,427.00,,,,,,,,,
FLOW,13:36:43.658,136.9,133.6,0.146367,85.5,1,3,1,0.286442,0.287137,0.289837,0.180097,1
4.278019,97.548653,25.0,38.5,38.6,135.9740,0.6021,0.000000
VI,13:36:43.677,,,,,1701.50,,,,,,,,,
VI,13:36:43.677,1,,,,,,,,,
VI,13:36:43.728,,,,,35.40,,,,,,,,,
AMBII,13:36:43.728,8.3,16.3,,,,,3.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:43.767,,,,,23.08,,,,,,,,,
NDUV,13:36:43.805,7.6,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0039,-
0.0006,0.0023,-0.0013
VI,13:36:43.807,,,,,333.80,,,,,,,,,
SCB,13:36:43.937,191,189,8.0,20, ,34,55,979,818,855,847,13.4,0.005,-5.000,0.005,0,0
VI,13:36:44.046,,,,,,,,,1.00,,,,,,,,,
FID,13:36:44.047,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:44.098,,,,,,,,,116.38,,,,,
VI,13:36:44.137,,,,,,,,,0,,,
AMBII,13:36:44.113,,,0.009,90,,4.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:36:44.234,2,20170526,17:36:14,42.321613,-
83.734823,287.2,36.1,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84
FLOW,13:36:44.258,133.0,129.7,0.135752,86.0,1,3,3,0.269678,0.264988,0.273367,0.179941,1
4.457628,97.582443,25.0,38.5,38.6,131.9710,0.6024,0.000000
VI,13:36:44.277,,,,,,,,,64.00,,,,,,,,,
NDUV,13:36:44.311,6.1,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0037,-
0.0004,0.0024,-0.0010
VI,13:36:44.316,,,34.12,,,,,,,,,
VI,13:36:44.360,,,,,1424.50,,,,,,,,,

VI,13:36:44.395,,,,,,,,,36.02,,,,,,,,,
VI,13:36:44.436,,,,,,,,,23.66,,,,,,,,,
HUMID,13:36:44.457,91.3,33.5
Status,13:36:44.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565
VI,13:36:44.476,,,,,,,,,240.00,,,,,,,,,
FID,13:36:44.541,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:36:44.509,,,,,11.39,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:44.680,1,,,,,,,,,
VI,13:36:44.717,,,,,,,,,20.00,,,,,,,,,
VI,13:36:44.757,,,,,,,,,112.00,,,,,
VI,13:36:44.797,,,,,,,,,0,,,
NDUV,13:36:44.806,5.6,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0034,0.0002,0.00
22,-0.0002
FLOW,13:36:44.861,121.1,118.2,0.120798,85.5,1,3,3,0.152844,0.147615,0.225006,0.175626,1
4.322921,97.575684,25.0,38.5,38.6,120.0175,0.6033,0.000000
SCB,13:36:44.937,191,189,8.0,20, ,34,55,979,820,856,848,13.4,0.005,-5.000,0.005,0,0
AMBII,13:36:44.939,8.4,16.5,,,,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
GPS,13:36:45.235,2,20170526,17:36:15,42.321600,-
83.735025,287.0,37.2,12,11,0x2c4485c1,0.9,1.3,1.5,WGS 84
VI,13:36:45.237,,,83.53,,,,,,,,,
FID,13:36:45.238,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:36:45.276,,,,,1433.00,,,,,,,,,
NDUV,13:36:45.301,3.9,4.0,3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,0.0033,0.0009,0.00
25,0.0004
VI,13:36:45.316,,,,,36.64,,,,,,,,,
AMBII,13:36:45.323,,,0.009,90,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:36:45.360,,,,,27.88,,,,,,,,,
FLOW,13:36:45.367,104.4,101.9,0.096934,85.0,1,3,3,0.023416,0.019860,0.169808,0.160233,1
4.322921,97.595959,25.0,38.5,38.6,103.1754,0.6051,0.000000
VI,13:36:45.397,,,,,,,,,240.60,,,,,,,,,
Status,13:36:45.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
FID,13:36:45.532,FID,10000,10000,SAMPLE,0.0,,,
VI,13:36:45.636,,,,,,,,,30.00,,,,,,,,,
VI,13:36:45.678,,,,,,,,,116.00,,,,,
VI,13:36:45.717,,,,,,,,,0,,,
VI,13:36:45.717,1,,,,,,,,,
AMBII,13:36:45.719,,,,,12.33,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:36:45.807,4.0,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0033,-

0.0014,0.0025,-0.0020
HUMID,13:36:45.838,91.4,33.5
VI,13:36:45.869,,,,,,,,,,,,,4.31,
VI,13:36:45.906,,,96.08,,,,,,,,,,,,,
SCB,13:36:45.948,191,189,8.0,20, ,34,55,979,822,855,847,13.4,0.005,-5.000,0.005,0,0
VI,13:36:45.949,,,,,1452.00,,,,,,,,,,,,,
FLOW,13:36:45.961,99.3,96.9,0.088980,85.5,1,3,3,0.000183,-
0.002751,0.154010,0.151312,14.412726,97.589199,25.0,38.5,38.6,98.0578,0.6057,0.000000
AutoZero,13:36:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:45.987,,,,,36.64,,,,,,,,,,,,,
VI,13:36:46.038,,,,,37.05,,,,,,,,,,,,,
VI,13:36:46.077,,,,,241.30,,,,,,,,,,,,,
FID,13:36:46.093,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:36:46.157,8.6,16.9,,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:36:46.226,2,20170526,17:36:16,42.321588,-
83.735232,286.8,37.5,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
NDUV,13:36:46.302,3.4,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0033,0.0000,0.00
26,-0.0005
VI,13:36:46.317,,,,,36.00,,,,,,,,,,,,,
VI,13:36:46.359,,,,,125.09,,,,,
VI,13:36:46.398,,,,,0,,,
Status,13:36:46.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
FID,13:36:46.546,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:36:46.509,,,0.008,80,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:36:46.557,107.3,104.7,0.110003,85.5,1,3,3,0.000134,-
0.001055,0.189095,0.166470,14.457621,97.595955,25.0,38.5,38.6,106.0841,0.6048,0.000000
VI,13:36:46.636,,,,,183.20,,,,,,,,,,,,,
VI,13:36:46.676,,,87.84,,,,,,,,,,,,,
VI,13:36:46.716,,,,,1477.50,,,,,,,,,,,,,
VI,13:36:46.717,1,,,,,,,,,,,,,
VI,13:36:46.760,,,,,37.26,,,,,,,,,,,,,
NDUV,13:36:46.797,3.4,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0032,-
0.0018,0.0025,-0.0024
VI,13:36:46.796,,,,,36.30,,,,,,,,,,,,,
VI,13:36:46.838,,,,,241.90,,,,,,,,,,,,,
SCB,13:36:46.949,191,189,7.9,20, ,34,55,979,825,855,846,13.4,0.004,-5.000,0.006,0,0
AMBII,13:36:46.950,,,,,12.04,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:36:46.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:36:46.986,,,,,38.00,,,,,,,,,,,,,
VI,13:36:47.028,,,,,132.00,,,,,